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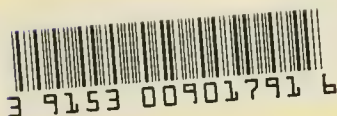


ITEM CHARGED

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Title: Ground-water levels
in north-central
Connecticut, October
1, 1934 to December
31, 1937 / issued by
the Works Progress
Administration for
Connecticut, in
cooperation with the
Connecticut State
Water Commission ;
prepared under the



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Connecticut Ground Water Survey
A Project of the Works Progress Administration

Ground-water levels in north-central Connecticut,
October 1, 1934 to December 31, 1937

Bulletin GW-6

Issued by the
Works Progress Administration for Connecticut
Official Project 665-15-3-116

In cooperation with the
Connecticut State Water Commission, Sponsor

Prepared under direction of the
Geological Survey
United States Department of the Interior

Hartford, Connecticut
November 1938

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Ground-water levels in north-central Connecticut
October 1, 1934 to December 31, 1937

Introduction

The present report gives water-level measurements made in 1934, 1935, 1936 and 1937 at 218 selected wells distributed through 27 towns in north-central Connecticut. Similar measurements have been carried out in 41 additional towns in the coastal belt of the State, and the publication of these records is in progress.

Water-level measurements are given for 205 dug wells, 10 driven wells and three drilled wells. About half of the dug wells end in glacial till, and half in stratified glacial drift. The 10 driven wells end in stratified drift and the drilled wells penetrate Triassic sandstone. One hundred and thirty of the wells are in the Connecticut valley lowland, 72 on the west side of the Connecticut river and 58 on the east side. Eighty-eight of the wells are in the western highland of Connecticut. Most of these wells are in drainage basins tributary to the Connecticut river. In December 1937, water-levels were being measured in 167 of the wells covered in this report.

The water-level measurements were made with steel tapes. The measurements are given in depths below the measuring point at or near the top of each well. These measuring points have been referred to one or more nearby bench marks by instrumental leveling.

The Connecticut valley lowland is underlain by Triassic sandstone, shale and trap. The western highland is underlain by crystalline rocks, chiefly schist and gneiss. The bedrock is overlain by stratified and unstratified glacial drift.

The average annual precipitation in north-central Connecticut is about 45 inches, and is fairly evenly distributed throughout the year.

The work forming the basis of this report was begun at the suggestion of General Sanford H. Wadhams, Director of the Connecticut State Water Commission, as a part of the State's program of water resource studies under the Federal work program. The field work was started on October 1, 1934, by the Connecticut State Emergency Relief Commission as a Federal Emergency Relief Administration project and since November 22, 1935, has been operated by the Division of Women's and Professional Projects of the Works Progress Administration for Connecticut as Official Projects 65-15-861, 465-15-3-26 and 665-15-3-116. The Connecticut State Planning Board, in cooperation with the State Water Commission, sponsored the project until July 1, 1937 when sponsorship was assumed by the State Water Commission.

The work was done under the supervision of W. H. Brothwell, Supervisor for the Works Progress Administration, its preceding emergency administrations, and for the sponsors. At different times the

work has been under the direction of B. L. Bigwood, S. F. Turner, or R. M. Leggette, of the Federal Geological Survey. Field work was carried out under the supervision of W. H. Brothwell and R. M. Logie. This report was prepared under the direct supervision of R. M. Logie and George Ebersold. Stencilling, reproduction and assembly of the report were in charge of W. E. Danielson. The water-bearing formation of each well was determined by R. M. Logie from published geologic data and field observations. The water-level measurements in the towns covered in this report were made by the following persons:

Baldauf, R.	Hewitt, T. A.
Beveridge, R. E.	Hubbard, L. M.
Bowler, D.A.	Italia, S.
Dell, E.	Jarvis, S. D.
Duilio, D.	Mansur, L. M.
Eff, K.	Nicholson, C. S.
Frankovits, J.	Olmsted, R. S.
Freeman, G. F.	Taylor, L. W.
French, W. G.	Teraila, A.
Fuller, A. M.	Widen, S.

The assistance of the administrative and engineering staff of the Connecticut State Water Commission is gratefully acknowledged. Without the cooperation of well and spring owners and other individuals, this report would not have been possible. The project appreciates the splendid cooperation of Mr. V. J. Sullivan, Administrator of the Works Progress Administration, and of the staff of the Women's and Professional Division under whose direct supervision this work was accomplished.

A 96. H. H. Skerrett, abandoned dug well, Connecticut Route 10, Avon. Diameter 36 inches, depth 32.8 feet. Measuring point is the upper sharp edge of wooden spout inside the windlass housing 3.0 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1936	
Nov. 12	33.21	Sept. 16	32.76	July 6	32.61
19	33.09	23	32.74	13	32.74
26	32.83	Oct. 1	32.77	21	32.76
Dec. 3	32.82	7	32.75	27	32.84
11	31.18	14	32.77	Aug. 3	32.50
17	32.71	21	32.00	10	32.80
26	32.31	28	32.77	17	33.10
31	31.98	Nov. 4	32.72	24	32.97
1935		11	32.74	31	32.72
Jan. 7	32.99	19	32.75	Sept. 8	32.74
14	33.87	26	32.74	14	32.80
21	32.96	Dec. 2	32.73	21	32.64
28	31.67	10	32.85	28	32.74
Feb. 5	33.15	16	32.40	Oct. 5	32.72
13	33.14	23	32.96	13	32.65
21	32.96	30	32.34	20	32.16
28	31.13	1936		26	33.00
Mar. 6	32.74	Jan. 5	32.09	Nov. 2	33.04
13	32.70	13	32.23	9	32.72
19	33.00	21	32.87	16	32.86
26	32.80	28	32.86	23	32.87
Apr. 2	32.79	Feb. 4	32.80	30	32.98
9	32.83	12	32.71	Dec. 7	32.62
16	32.75	17	32.90	14	31.20
23	32.80	25	32.83	21	29.73
May 2	32.79	Mar. 3	32.17	28	33.80
8	31.99	9	32.21	1937	
15	32.84	16	32.72	Jan. 4	34.34
June 3	32.81	25	32.71	11	32.82
10	31.93	30	32.75	18	32.63
17	31.83	Apr. 7	32.68	26	32.54
24	31.98	13	32.57	Feb. 1	32.60
July 1	32.76	20	32.64	8	32.65
8	32.71	27	32.67	16	32.55
15	32.76	May 4	32.67	23	32.68
22	32.75	11	32.64	Mar. 1	32.64
29	32.75	18	32.70	8	32.81
Aug. 5	32.78	25	32.94	15	33.00
12	32.75	June 1	33.09	22	32.97
19	32.74	8	33.60	29	32.96
26	32.75	15	33.89	Apr. 6	33.00
Sept. 3	32.76	22	33.11	12	32.97
9	32.75	29	32.08	19	32.98

Water level in feet below measuring point in well A 96-Continued

Date	Water level	Date	Water level	Date	Water level
1937		1937			
Apr. 26	32.86	July 12	32.73	Sept. 28	32.50
May 4	33.80	19	32.79	Oct. 4	32.72
11	32.50	26	33.09	13	32.81
17	32.61	Aug. 2	33.26	18	32.72
24	32.63	11	32.68	Nov. 1	32.78
June 2	32.80	17	32.68	15	32.78
7	32.67	24	32.17	29	32.52
14	32.42	31	32.66	Dec. 13	32.71
22	32.16	Sept. 7	32.79	27	32.66
29	32.50	14	32.80		
July 6	32.64	20	32.77		

A 98. A. A. House, abandoned dug well, Connecticut Route 10, Avon. Diameter 20 inches, depth 34.5 feet. Measuring point is orange paint mark on stone curbing 0.2 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1935	
Nov. 12	27.22	May 14	28.48	Dec. 23	33.94
19	27.71	June 3	28.06	30	33.70
26	27.69	10	31.50	1936	
Dec. 3	27.92	17	30.09	Jan. 5	33.56
11	27.21	24	29.54	13	31.20
17	27.42	July 1	32.65	21	31.62
26	27.11	8	32.82	28	27.20
31	26.79	15	32.95	Feb. 4	29.17
1935		22	33.20	12	29.80
Jan. 7	27.80	29	33.26	17	29.80
14	28.64	Aug. 5	33.42	25	29.45
21	27.18	12	33.57	Mar. 3	28.19
28	27.89	19	33.71	9	25.66
Feb. 5	28.64	26	34.00	16	24.79
15	29.65	Sept. 3	32.20	25	24.48
21	28.55	9	34.10	30	24.07
28	27.97	16	34.00	Apr. 7	24.00
Mar. 6	26.95	23	34.12	13	24.13
13	25.33	Oct. 1	34.20	20	24.89
19	25.81	7	34.38	27	25.84
26	26.11	14	34.60	May 4	26.51
Apr. 2	26.25	21	34.45	11	27.05
9	26.76	28	34.57	18	27.70
16	25.94	Nov. 4	34.52	25	28.50
23	26.42	Dec. 2	34.40	June 1	28.91
May 2	27.31	10	34.01	8	29.40
8	27.95	16	33.55	15	31.02

Water level in feet below measuring point in well A 98-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1937	
June 22	30.94	Dec. 21	27.15	June 14	28.40
29	32.10	28	25.53	22	27.85
July 6	32.65	1937		29	26.32
13	32.78	Jan. 4	24.91	July 6	26.80
21	32.40	11	25.32	12	26.97
27	32.78	18	25.38	19	27.77
Aug. 3	33.41	26	25.38	26	28.30
10	33.70	Feb. 1	24.42	Aug. 2	28.85
17	33.96	8	25.57	11	29.85
24	34.04	16	26.66	17	30.62
31	33.97	23	26.28	24	28.72
Sept. 8	34.00	Mar. 1	26.96	31	30.03
14	34.47	8	27.43	Sept. 7	29.78
21	33.97	15	26.60	14	27.85
28	31.91	22	25.92	20	26.28
Oct. 5	33.00	29	26.05	28	26.80
13	33.16	Apr. 6	26.57	Oct. 4	27.57
20	32.10	12	27.00	13	27.86
26	31.98	19	27.62	18	29.75
Nov. 2	31.01	26	27.51	Nov. 1	27.45
9	29.97	May 4	26.16	15	27.30
16	30.07	11	26.90	29	25.80
23	30.52	17	27.06	Dec. 13	27.48
30	31.09	24	26.83	27	27.51
Dec. 7	31.07	June 2	27.53		
14	29.06	7	27.99		

A 99. B. I. Miller, abandoned dug well, Connecticut Route 10, Avon. Diameter 36 inches, depth 21.0 feet. Measuring point is orange paint mark on front side top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1935	
Nov. 12	14.58	Jan. 28	14.72	Apr. 23	10.24
19	14.08	Feb. 5	16.04	May 2	12.99
26	14.67	15	10.44	8	14.17
Dec. 3	14.68	21	14.31	14	15.09
11	12.91	28	13.66	20	12.87
17	13.24	Mar. 7	13.80	27	15.84
26	13.02	13	5.80	June 3	14.76
31	12.67	19	9.93	10	21.46
1935		26	9.90	17	19.87
Jan. 7	11.12	Apr. 2	9.90	24	19.03
14	11.56	9	11.54	July 1	19.90
21	13.44	16	7.93	8	20.50

debtors, after the return of the 1st of March 1831.

Water level in feet below measuring point in well A 99-Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
July 15	20.84	May 4	13.05	Feb. 16	11.91
22	Dry	11	14.34	23	11.40
29	Dry	18	15.36	Mar. 1	11.23
Aug. 5	Dry	25	16.20	8	11.86
12	Dry	June 1	17.05	15	5.20
19	Dry	8	17.89	22	11.78
26	Dry	15	18.76	29	11.64
Sept. 3	Dry	22	18.76	Apr. 6	13.03
9	Dry	29	20.49	12	10.58
16	Dry	July 6	20.75	19	11.38
23	Dry	13	Dry	26	10.76
Oct. 1	Dry	21	Dry	May 4	9.22
7	Dry	27	Dry	11	12.36
14	Dry	Aug. 3	Dry	17	12.04
21	Dry	10	Dry	24	11.53
28	Dry	17	Dry	June 2	12.70
Nov. 4	Dry	24	Dry	7	13.43
11	Dry	31	Dry	14	13.30
19	Dry	Sept. 8	Dry	22	7.49
26	Dry	14	Dry	29	9.32
Dec. 2	Dry	21	Dry	July 6	10.05
10	Dry	28	Dry	12	9.70
23	Dry	Oct. 5	Dry	19	11.06
30	Dry	13	Dry	26	12.91
1936		20	Dry	Aug. 2	13.60
Jan. 5	Dry	26	Dry	11	17.10
13	16.95	Nov. 2	Dry	17	17.89
21	17.34	9	Dry	24	15.66
28	19.79	16	Dry	31	17.08
Feb. 4	20.84	23	Dry	Sept. 7	15.77
17	19.50	30	Dry	14	14.61
25	17.88	Dec. 7	Dry	20	12.33
Mar. 3	15.49	14	10.18	28	13.19
9	15.33	21	9.73	Oct. 4	15.05
16	13.04	28	14.52	13	15.65
25	3.11	1937		18	17.51
30	7.74	Jan. 4	14.97	Nov. 1	13.04
Apr. 7	6.88	18	10.30	15	12.20
13	5.83	26	2.54	29	1.40
20	8.31	Feb. 1	8.26	Dec. 13	14.09
27	11.18	8	11.10	27	14.19

A 100. James H. McDonald Park, abandoned dug well, top of Avon Mountain, Avon. Diameter 24 inches, depth 22.4 feet. Measuring point is orange paint mark on curb 3.0 feet above land surface. The water-bearing formation is till.

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1919	4	Jan. 25	\$1.00	\$1.00	\$1.00
1919	5	Feb. 1	\$1.00	\$1.00	\$1.00
1919	6	Feb. 8	\$1.00	\$1.00	\$1.00
1919	7	Feb. 15	\$1.00	\$1.00	\$1.00
1919	8	Feb. 22	\$1.00	\$1.00	\$1.00
1919	9	Feb. 29	\$1.00	\$1.00	\$1.00
1919	10	Mar. 7	\$1.00	\$1.00	\$1.00
1919	11	Mar. 14	\$1.00	\$1.00	\$1.00
1919	12	Mar. 21	\$1.00	\$1.00	\$1.00
1919	13	Mar. 28	\$1.00	\$1.00	\$1.00
1919	14	Apr. 4	\$1.00	\$1.00	\$1.00
1919	15	Apr. 11	\$1.00	\$1.00	\$1.00
1919	16	Apr. 18	\$1.00	\$1.00	\$1.00
1919	17	Apr. 25	\$1.00	\$1.00	\$1.00
1919	18	May 2	\$1.00	\$1.00	\$1.00
1919	19	May 9	\$1.00	\$1.00	\$1.00
1919	20	May 16	\$1.00	\$1.00	\$1.00
1919	21	May 23	\$1.00	\$1.00	\$1.00
1919	22	May 30	\$1.00	\$1.00	\$1.00
1919	23	Jun. 6	\$1.00	\$1.00	\$1.00
1919	24	Jun. 13	\$1.00	\$1.00	\$1.00
1919	25	Jun. 20	\$1.00	\$1.00	\$1.00
1919	26	Jun. 27	\$1.00	\$1.00	\$1.00
1919	27	Jul. 4	\$1.00	\$1.00	\$1.00
1919	28	Jul. 11	\$1.00	\$1.00	\$1.00
1919	29	Jul. 18	\$1.00	\$1.00	\$1.00
1919	30	Jul. 25	\$1.00	\$1.00	\$1.00
1919	31	Aug. 1	\$1.00	\$1.00	\$1.00
1919	32	Aug. 8	\$1.00	\$1.00	\$1.00
1919	33	Aug. 15	\$1.00	\$1.00	\$1.00
1919	34	Aug. 22	\$1.00	\$1.00	\$1.00
1919	35	Aug. 29	\$1.00	\$1.00	\$1.00
1919	36	Sep. 5	\$1.00	\$1.00	\$1.00
1919	37	Sep. 12	\$1.00	\$1.00	\$1.00
1919	38	Sep. 19	\$1.00	\$1.00	\$1.00
1919	39	Sep. 26	\$1.00	\$1.00	\$1.00
1919	40	Oct. 3	\$1.00	\$1.00	\$1.00
1919	41	Oct. 10	\$1.00	\$1.00	\$1.00
1919	42	Oct. 17	\$1.00	\$1.00	\$1.00
1919	43	Oct. 24	\$1.00	\$1.00	\$1.00
1919	44	Oct. 31	\$1.00	\$1.00	\$1.00
1919	45	Nov. 7	\$1.00	\$1.00	\$1.00
1919	46	Nov. 14	\$1.00	\$1.00	\$1.00
1919	47	Nov. 21	\$1.00	\$1.00	\$1.00
1919	48	Nov. 28	\$1.00	\$1.00	\$1.00
1919	49	Dec. 5	\$1.00	\$1.00	\$1.00
1919	50	Dec. 12	\$1.00	\$1.00	\$1.00
1919	51	Dec. 19	\$1.00	\$1.00	\$1.00
1919	52	Dec. 26	\$1.00	\$1.00	\$1.00

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Water level in feet below measuring point in well A 100-Continued

Date	Water level	Date	Water level	Date	Water level
1934		1935		1936	
Nov. 12	12.18	Nov. 4	18.64	Nov. 2	16.66
19	12.87	11	18.75	9	15.07
26	13.38	19	18.86	16	14.93
Dec. 3	12.58	26	18.86	23	14.90
11	12.33	Dec. 2	17.58	30	14.72
17	12.66	10	17.11	Dec. 7	15.42
26	12.21	16	16.98	14	13.82
31	12.00	23	16.63	21	12.52
1935		30	15.23	28	12.30
Jan. 7	13.63	1936		1937	
14	13.98	Jan. 5	15.49	Jan. 4	12.07
21	13.08	13	15.90	11	11.58
28	13.88	28	15.74	18	11.34
Feb. 5	13.89	Feb. 4	16.02	26	10.45
15	14.40	12	16.15	Feb. 1	11.74
21	14.18	17	16.38	8	11.65
28	14.03	25	15.92	16	12.46
Mar. 6	14.80	Mar. 3	15.51	23	12.58
13	13.68	9	14.88	Mar. 1	12.73
19	13.01	16	14.80	8	13.20
26	12.14	25	11.93	15	12.94
Apr. 2	11.83	30	11.25	22	12.10
9	12.00	Apr. 7	11.35	29	12.64
16	11.05	13	11.36	Apr. 6	12.53
23	11.76	20	12.15	12	12.30
May 4	12.11	27	12.74	19	12.46
8	12.83	May 4	13.04	26	12.58
13	13.10	11	13.60	May 4	12.35
20	13.25	18	13.92	11	12.63
27	13.40	25	14.20	17	12.23
June 3	13.15	June 1	14.40	24	12.32
10	14.30	8	15.10	June 2	12.54
17	13.23	15	16.01	7	13.76
24	13.61	22	17.17	14	13.90
July 1	14.80	29	15.03	22	13.07
8	14.95	July 6	15.79	29	12.19
15	15.17	13	15.43	July 6	12.43
22	15.28	21	15.55	12	12.90
29	15.18	27	15.67	19	13.17
Aug. 5	15.42	Aug. 3	15.85	26	13.63
12	15.62	10	16.00	Aug. 2	13.58
19	15.81	17	16.13	11	13.73
26	16.06	24	16.37	17	14.39
Sept. 3	16.30	31	16.23	24	13.76
9	16.26	Sept. 8	16.32	31	13.72
16	16.21	14	16.43	Sept. 7	13.26
23	16.78	21	16.28	14	12.32
Oct. 1	16.91	28	16.29	20	12.05
7	17.07	Oct. 5	16.18	28	12.51
14	17.24	13	16.23	Oct. 4	13.35
21	17.42	20	16.16	13	14.07
28	17.57	26	16.73	18	14.32

Water level in feet below measuring point in well A 100-Continued

Date	Water level	Date	Water level	Date	Water level
1937		1937		1937	
Nov. 1	12.53	Nov. 29	10.42	Dec. 27	14.35
15	11.98	Dec. 13	12.63		

A 211. H. H. Skerrett Jr., abandoned dug well, Connecticut Route 10, Avon. Diameter 36 inches, depth 20.7 feet. Measuring point is blue keel mark top of casing 1.5 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1937		1937		1937	
Nov. 1	20.00	Nov. 29	19.86	Dec. 27	20.53
15	19.95	Dec. 13	19.93		

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B1 64. Dr. E. L. Bester, abandoned dug well, Mountain Ave., Bloomfield. Diameter 20 inches, depth 33.2 feet. Measuring point, orange paint mark on shelf inside casing 1.3 feet above land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1936	
Nov. 19	27.98	Oct. 7	28.73	Aug. 24	26.00
26	24.12	14	29.04	31	26.49
Dec. 3	24.22	21	28.40	Sept. 8	26.93
11	23.91	28	29.73	14	27.30
17	23.85	Nov. 4	30.05	21	27.72
26	23.80	11	30.39	28	27.98
31	23.56	19	30.78	Oct. 5	27.97
1935		26	30.74	13	27.01
Jan. 7	23.29	Dec. 2	31.29	20	26.26
14	23.43	10	31.50	26	26.29
21	22.56	16	31.12	Nov. 2	26.31
28	22.75	23	33.22	9	28.11
Feb. 5	22.85	30	31.91	16	28.21
15	21.00	1936		23	28.33
21	21.33	Jan. 5	31.82	30	28.51
28	19.88	13	31.15	Dec. 7	28.68
Mar. 6	22.86	21	31.29	14	27.98
13	22.12	28	29.69	21	27.35
19	21.71	Feb. 4	29.94	28	26.79
26	21.26	13	29.80	1937	
Apr. 2	21.32	17	29.20	Jan. 4	25.17
9	21.31	25	29.01	11	24.30
16	21.26	Mar. 3	28.83	18	23.36
23	21.16	9	26.40	26	21.33
May 2	21.30	16	24.82	Feb. 1	18.24
8	21.48	25	22.19	8	19.18
14	21.66	30	18.90	16	18.59
20	21.52	Apr. 7	19.17	23	18.97
26	21.48	13	16.48	Mar. 1	18.80
June 3	21.18	20	16.23	8	19.28
10	21.53	27	16.90	15	19.41
17	21.46	May 4	17.70	22	19.15
24	21.17	11	18.51	29	18.69
July 1	24.40	18	19.14	Apr. 6	19.00
8	24.75	25	19.73	12	19.26
15	25.20	June 1	20.15	19	19.19
22	26.60	8	21.05	26	19.25
29	27.94	15	21.97	May 4	20.07
Aug. 5	26.20	22	22.30	11	19.28
12	26.55	29	22.77	17	19.22
19	26.83	July 6	23.14	24	19.18
26	27.22	13	24.37	June 2	19.38
Sept. 3	27.64	21	23.80	7	19.77
9	27.90	27	23.98	14	20.08
16	28.10	Aug. 3	24.45	22	20.48
23	28.29	10	24.92	29	19.83
30	28.48	17	25.32	July 6	20.21

Water level in feet below measuring point in well B1 64-Continued

Date	Water level	Date	Water level	Date	Water level
1937		1937		1937	
July 12	20.38	Aug. 31	23.05	Oct. 18	23.30
19	20.70	Sept. 7	23.03	Nov. 1	23.69
26	20.76	13	23.72	15	23.75
Aug. 2	21.23	20	22.72	29	22.22
11	21.86	27	22.37	Dec. 13	23.63
17	22.47	Oct. 4	22.58	27	23.29
24	21.93	13	22.91		

B1 65. Dr. H. C. Green, abandoned dug well, Maple Ave., Bloomfield. Diameter 24 inches, depth 13.9 feet. Measuring point, orange paint mark on stone curb inside well house at land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1936	
Dec. 17	5.31	July 15	10.46	Feb. 12	5.45
26	3.21	22	10.48	17	5.61
31	4.36	29	7.95	25	5.50
1935		Aug. 5	8.59	Mar. 3	5.28
Jan. 7	5.22	12	10.56	9	3.07
14	2.53	19	11.72	16	2.34
21	4.15	26	12.56	25	2.27
28	7.08	Sept. 3	12.64	30	2.14
Feb. 5	4.82	9	12.67	Apr. 7	2.09
15	3.86	16	10.55	13	1.79
21	3.84	23	10.58	20	2.89
28	3.63	30	11.37	27	3.65
Mar. 6	2.46	Oct. 7	11.70	May 4	3.28
13	1.97	14	12.23	11	4.11
19	2.35	21	12.70	18	4.57
26	2.56	28	13.10	25	5.77
Apr. 2	2.41	Nov. 4	13.21	June 1	6.42
9	2.16	11	12.90	8	7.03
16	2.30	19	12.53	15	7.49
23	3.35	26	12.48	22	7.63
May 2	4.35	Dec. 2	9.36	29	9.30
8	3.09	10	7.98	July 6	9.76
14	4.18	16	7.77	13	11.94
20	4.11	23	7.96	21	12.65
27	4.03	30	8.24	27	12.87
June 3	4.00	1936		Aug. 3	12.92
10	5.14	Jan. 5	8.01	10	13.03
17	4.85	13	5.61	17	13.45
24	5.01	21	6.02	24	13.71
July 1	9.20	28	4.70	31	13.27
8	10.09	Feb. 4	4.31	Sept. 8	13.42

Water level in feet below measuring point in well B1 65-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1937		1937	
Sept. 14	12.23	Feb. 1	2.14	June 29	4.09
21	11.74	8	3.58	July 6	4.02
28	11.07	15	2.51	12	3.77
Oct. 5	9.40	23	1.63	19	5.14
13	9.10	Mar. 1	2.65	26	7.30
20	8.69	8	3.22	Aug. 2	7.39
26	8.87	15	1.65	11	8.64
Nov. 2	8.76	22	1.60	17	8.16
9	6.52	29	2.80	24	7.73
16	6.20	Apr. 6	0.95	31	5.15
23	6.45	12	2.27	Sept. 7	4.78
30	6.69	19	2.92	20	4.70
Dec. 7	5.45	26	2.44	27	7.22
14	3.45	May 4	2.90	Oct. 4	7.15
21	2.44	11	4.42	13	7.65
28	2.84	17	2.41	18	8.10
1937		24	2.48	Nov. 1	3.10
Jan. 4	1.55	June 2	4.37	15	1.60
11	2.98	7	4.20	29	0.79
18	1.20	14	4.78	Dec. 13	3.71
26	1.22	22	2.70	27	3.65

B1 67. Mrs. I. M. Burnham, abandoned dug well, Tunxis Ave., Bloomfield. Diameter 36 inches, depth 22.8 feet. Measuring point, orange paint mark on stone curb under well box at land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1935	
Nov. 12	6.05	Mar. 6	3.72	July 1	5.92
19	5.82	13	3.00	8	7.15
26	4.33	19	3.13	15	7.44
Dec. 3	3.29	26	3.38	22	6.56
11	4.51	Apr. 2	3.38	29	5.65
17	4.38	9	4.03	Aug. 5	6.89
26	4.05	16	3.46	12	7.81
31	4.73	23	4.21	19	8.67
1935		May 2	4.85	26	9.09
Jan. 7	4.97	8	4.18	Sept. 3	9.65
14	4.09	14	4.86	9	7.71
21	3.77	20	8.80	16	6.96
28	4.42	26	6.41	23	7.95
Feb. 5	4.86	June 3	4.94	30	8.40
15	4.90	10	6.38	Oct. 7	8.92
21	5.01	17	6.11	14	9.25
28	4.22	24	5.97	21	9.68

Year	Month	Day	Time	Location	Value
1998	Jan	1	08:00	Station A	12.5
1998	Jan	2	08:00	Station A	13.2
1998	Jan	3	08:00	Station A	14.1
1998	Jan	4	08:00	Station A	15.0
1998	Jan	5	08:00	Station A	16.0
1998	Jan	6	08:00	Station A	17.0
1998	Jan	7	08:00	Station A	18.0
1998	Jan	8	08:00	Station A	19.0
1998	Jan	9	08:00	Station A	20.0
1998	Jan	10	08:00	Station A	21.0
1998	Jan	11	08:00	Station A	22.0
1998	Jan	12	08:00	Station A	23.0
1998	Jan	13	08:00	Station A	24.0
1998	Jan	14	08:00	Station A	25.0
1998	Jan	15	08:00	Station A	26.0
1998	Jan	16	08:00	Station A	27.0
1998	Jan	17	08:00	Station A	28.0
1998	Jan	18	08:00	Station A	29.0
1998	Jan	19	08:00	Station A	30.0
1998	Jan	20	08:00	Station A	31.0
1998	Jan	21	08:00	Station A	32.0
1998	Jan	22	08:00	Station A	33.0
1998	Jan	23	08:00	Station A	34.0
1998	Jan	24	08:00	Station A	35.0
1998	Jan	25	08:00	Station A	36.0
1998	Jan	26	08:00	Station A	37.0
1998	Jan	27	08:00	Station A	38.0
1998	Jan	28	08:00	Station A	39.0
1998	Jan	29	08:00	Station A	40.0
1998	Jan	30	08:00	Station A	41.0
1998	Jan	31	08:00	Station A	42.0

The data for the second part of the study is presented in Table 2. The data shows a similar trend to the first part of the study, with values increasing over time. The data for the second part of the study is presented in Table 2.

Table 2. Summary of the data for the second part of the study.

Year	Month	Day	Time	Location	Value
1998	Feb	1	08:00	Station B	43.0
1998	Feb	2	08:00	Station B	44.0
1998	Feb	3	08:00	Station B	45.0
1998	Feb	4	08:00	Station B	46.0
1998	Feb	5	08:00	Station B	47.0
1998	Feb	6	08:00	Station B	48.0
1998	Feb	7	08:00	Station B	49.0
1998	Feb	8	08:00	Station B	50.0
1998	Feb	9	08:00	Station B	51.0
1998	Feb	10	08:00	Station B	52.0
1998	Feb	11	08:00	Station B	53.0
1998	Feb	12	08:00	Station B	54.0
1998	Feb	13	08:00	Station B	55.0
1998	Feb	14	08:00	Station B	56.0
1998	Feb	15	08:00	Station B	57.0
1998	Feb	16	08:00	Station B	58.0
1998	Feb	17	08:00	Station B	59.0
1998	Feb	18	08:00	Station B	60.0
1998	Feb	19	08:00	Station B	61.0
1998	Feb	20	08:00	Station B	62.0
1998	Feb	21	08:00	Station B	63.0
1998	Feb	22	08:00	Station B	64.0
1998	Feb	23	08:00	Station B	65.0
1998	Feb	24	08:00	Station B	66.0
1998	Feb	25	08:00	Station B	67.0
1998	Feb	26	08:00	Station B	68.0
1998	Feb	27	08:00	Station B	69.0
1998	Feb	28	08:00	Station B	70.0
1998	Feb	29	08:00	Station B	71.0
1998	Feb	30	08:00	Station B	72.0
1998	Feb	31	08:00	Station B	73.0

Water level in feet below measuring point in well B1 67-Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Oct. 28	9.88	July 21	9.50	Mar. 22	2.60
Nov. 4	9.76	27	9.74	29	3.85
11	9.88	Aug. 3	9.60	Apr. 6	3.45
19	9.01	10	9.47	12	3.46
26	8.65	17	9.76	19	4.25
Dec. 2	6.80	24	10.01	26	3.72
10	7.60	31	8.53	May 4	4.27
16	6.97	Sept. 8	9.14	11	5.10
23	7.12	14	9.36	17	3.40
30	7.40	21	7.50	24	4.02
1936		28	7.60	June 2	4.77
Jan. 5	6.99	Oct. 5	6.58	7	5.00
13	5.30	13	6.61	14	5.64
21	5.91	20	6.56	22	3.09
28	4.90	26	6.51	29	4.52
Feb. 17	6.20	Nov. 2	6.40	July 6	3.97
25	5.93	9	5.14	12	5.03
Mar. 3	5.28	16	5.51	19	4.68
9	4.19	23	6.22	26	6.30
16	3.87	30	6.43	Aug. 11	6.60
25	3.53	Dec. 7	5.22	17	6.12
30	3.17	14	3.40	24	5.79
Apr. 7	3.29	21	2.50	31	4.51
13	2.91	28	3.64	Sept. 7	4.11
20	3.71	1937		13	5.21
27	4.31	Jan. 4	2.68	20	4.27
May 4	4.52	11	3.14	27	5.12
11	4.55	18	2.78	Oct. 4	5.86
18	4.76	26	2.40	13	5.99
25	5.14	Feb. 1	3.23	18	6.79
June 1	5.95	8	4.28	Nov. 1	3.77
8	6.54	16	3.35	15	4.79
15	7.97	23	2.68	29	2.00
29	7.60	Mar. 1	3.79	Dec. 13	3.26
July 6	7.84	8	4.32	27	4.60
13	9.14	15	3.66		

B1 68. Dr. H. C. Clifton, abandoned dug well, Simsbury Rd., Bloomfield. Diameter 36 inches, depth 19.0 feet. Measuring point is paint mark top of stone curb inside ornamental well at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1934		1934	
Nov. 12	8.77	Nov. 26	9.11	Dec. 11	8.21
19	8.66	Dec. 3	9.20	17	8.76

Water level in feet below measuring point in well B1 68-Continued

Date	Water level	Date	Water level	Date	Water level
1934		1935		1935	
Dec. 26	8.98	Apr. 9	7.90	July 29	13.38
31	8.95	16	7.26	Aug. 5	13.42
1935		23	7.76	12	13.55
Jan. 7	9.09	May 4	8.17	19	13.73
14	8.18	8	9.14	26	14.06
21	8.71	14	9.20	Sept. 3	14.25
28	8.88	20	9.09	9	14.69
Feb. 5	9.39	26	8.97	16	14.92
15	10.06	June 3	8.99	23	15.12
21	10.00	10	11.07	30	15.33
28	9.53	17	10.21	Oct. 7	15.64
Mar. 6	9.20	24	11.80	14	15.82
13	8.15	July 1	12.44	21	16.03
19	7.85	8	12.42	28	16.24
26	7.36	15	12.68		
Apr. 2	7.45	22	13.18		

B1 69. E. J. Lucey, abandoned dug well, Mountain Rd., Town line, Bloomfield. Diameter 36 inches, depth 22.0 feet. Measuring point, orange paint mark and U.S.G.S. bench mark on well house 2.6 feet above land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1935	
Nov. 12	21.06	Apr. 9	20.85	Sept. 9	23.24
19	21.33	16	20.56	16	23.11
26	21.47	23	20.77	23	23.34
Dec. 3	20.79	May 4	21.11	30	23.50
11	20.87	8	21.13	Oct. 7	23.55
17	21.08	14	22.12	14	23.65
26	20.77	20	21.45	21	23.71
31	20.66	26	21.10	28	23.77
1935		June 3	21.04	Nov. 4	23.74
Jan. 7	21.07	10	21.58	11	23.77
14	20.08	17	21.54	19	23.75
21	20.57	24	21.38	26	23.69
28	21.15	July 1	22.45	Dec. 2	23.12
Feb. 5	21.25	8	23.70	10	23.27
15	21.53	15	22.86	16	23.36
21	21.00	22	22.80	23	23.51
28	19.88	29	22.30	30	23.54
Mar. 6	20.35	Aug. 5	22.75	1936	
13	19.48	12	22.00	Jan. 5	23.20
19	20.49	19	22.95	13	21.85
26	20.22	26	23.31	21	22.07
Apr. 2	20.66	Sept. 3	23.43	28	21.45

Water level in feet below measuring point in well B1 69-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1937	
Feb. 4	21.69	Sept. 14	23.38	Apr. 19	20.38
11	22.45	21	21.76	26	20.29
17	22.40	28	22.80	May 4	20.46
25	22.09	Oct. 5	22.85	11	20.60
Mar. 3	21.77	13	22.13	17	20.05
9	19.85	20	21.21	24	20.55
16	19.31	26	22.13	June 2	20.78
25	19.08	Nov. 2	22.13	7	21.25
30	18.83	9	22.87	14	20.62
Apr. 7	18.49	16	22.87	22	19.78
13	18.58	23	23.03	29	20.30
20	19.12	30	23.17	July 6	20.55
27	19.77	Dec. 7	22.55	12	20.53
May 4	20.20	14	21.78	19	21.00
11	20.52	21	19.60	26	21.13
18	20.75	28	20.61	Aug. 2	21.41
25	20.97	1937		11	21.72
June 1	21.33	Jan. 4	21.47	17	21.93
8	21.92	11	20.28	24	21.60
15	23.03	18	19.90	31	21.30
22	23.00	26	18.53	Sept. 7	21.33
29	22.20	Feb. 1	18.83	14	21.01
July 6	22.67	8	19.74	20	20.83
13	22.70	15	20.10	27	21.22
21	19.94	23	20.90	Oct. 4	21.50
27	20.25	Mar. 1	19.70	13	21.39
Aug. 3	21.85	8	20.32	18	21.96
10	23.20	15	20.32	Nov. 1	20.90
17	23.65	22	19.87	15	20.55
24	23.78	29	20.39	29	19.21
31	23.02	Apr. 6	20.50	Dec. 13	21.72
Sept. 8	23.26	12	20.00	27	20.35

B1 71. C. W. Rowley, abandoned dug well, Simsbury Rd., Bloomfield. Diameter 20 inches, depth 17.7 feet. Measuring point, orange paint mark on stone slab 0.4 foot above land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1935	
Dec. 17	12.62	Jan. 21	10.98	Mar. 6	10.40
26	11.92	28	11.18	13	9.67
31	12.04	Feb. 5	11.31	19	9.79
1935		15	11.64	26	9.72
Jan. 7	12.47	21	11.02	Apr. 2	9.46
14	11.37	28	10.56	9	10.16

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5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
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92	92	92	92	92	92
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94	94	94	94	94	94
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96	96	96	96	96	96
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Original Article	Editorial	Department	Book Reviews	Obituary	Correspondence
101	101	101	101	101	101
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149	149	149	149	149	149
150	150	150	150	150	150

Water level in feet below measuring point in well B1 71-Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
Apr. 16	9.46	Mar. 16	8.64	Jan. 18	8.03
23	10.50	25	7.12	26	6.85
May 2	11.44	30	6.56	Feb. 1	6.92
8	10.98	Apr. 7	6.37	8	8.66
14	11.11	13	6.45	15	8.74
20	13.45	20	6.65	23	9.28
26	12.80	27	8.44	Mar. 1	8.79
June 3	12.97	May 4	9.47	8	9.32
10	13.84	11	10.55	15	10.05
17	13.68	18	11.36	22	8.60
24	13.63	25	13.07	29	8.78
July 1	16.22	June 1	14.02	Apr. 6	9.04
8	16.80	3	14.98	12	8.59
15	17.09	15	16.14	19	9.32
22	16.60	22	16.21	26	8.74
29	13.78	29	16.87	May 4	9.50
Aug. 5	15.75	July 6	17.17	11	10.65
12	16.55	13	17.20	17	9.23
19	16.94	21	17.85	24	8.80
26	17.80	27	18.14	June 2	11.15
Sept. 3	17.87	Aug. 3	17.40	7	10.70
9	17.81	10	17.70	14	11.70
16	16.36	17	17.93	22	9.66
23	17.12	24	18.00	29	10.74
30	17.93	31	17.02	July 6	10.64
Oct. 7	17.77	Sept. 8	17.00	12	10.37
14	18.00	14	17.60	19	12.08
21	18.10	21	16.09	26	13.97
28	18.10	28	16.24	Aug. 2	14.04
Dec. 2	15.42	Oct. 5	14.82	11	14.21
10	17.76	13	14.39	17	14.07
16	17.92	20	14.16	24	13.57
23	17.27	26	14.12	31	12.04
30	17.20	Nov. 2	14.01	Sept. 7	11.42
1936		9	13.69	14	11.90
Jan. 5	17.12	16	14.33	20	11.42
13	14.70	23	15.16	28	13.25
21	14.98	30	15.68	Oct. 4	13.80
28	13.30	Dec. 7	15.05	13	14.03
Feb. 4	12.74	14	12.43	18	14.84
12	14.60	21	10.52	Nov. 1	10.81
17	14.75	28	10.99	15	9.95
25	14.00	1937		29	8.35
Mar. 3	13.52	Jan. 4	11.31	Dec. 13	9.69
9	10.22	11	8.26	27	9.55

B1 72. P. B. Gale, abandoned dug well, Talcott Mt., Bloomfield. Diameter 24 inches, depth 18.2 feet. Measuring point, orange paint mark on curb 5.8 feet above land surface. The water-bearing formation is till.

Water level in feet below measuring point in well B1 72-Continued

Date	Water level	Date	Water level	Date	Water level
1934		1935		1936	
Nov. 12	17.00	Nov. 4	18.51	Nov. 16	18.06
19	17.25	11	18.59	23	18.25
26	17.53	19	18.42	30	18.30
Dec. 3	16.82	26	18.23	Dec. 7	17.56
11	16.35	Dec. 2	17.59	14	16.64
17	17.29	10	17.96	21	15.62
26	17.26	16	17.93	28	15.91
31	17.52	23	18.26	1937	
1935		30	18.20	Jan. 4	16.12
Jan. 7	17.25	1936		11	15.98
14	15.69	Jan. 5	18.11	18	15.83
21	16.87	13	17.30	26	15.10
28	17.35	21	17.65	Feb. 1	15.80
Feb. 5	17.89	Feb. 17	18.05	8	17.48
15	17.26	25	18.01	16	16.98
21	17.37	Mar. 3	17.69	23	17.16
28	17.01	9	16.33	Mar. 1	17.58
Mar. 6	16.00	16	15.20	8	17.85
13	15.23	25	15.43	15	17.10
19	15.76	30	15.77	22	15.66
26	16.20	Apr. 7	15.79	29	16.59
Apr. 2	16.27	13	15.55	Apr. 6	16.60
9	16.98	20	16.00	12	16.50
16	16.08	27	17.16	19	17.35
23	16.88	May 4	17.50	26	16.35
May 2	17.52	11	17.59	May 4	16.25
8	17.33	18	17.60	11	17.28
14	17.96	25	17.73	17	16.95
20	17.74	June 1	18.04	24	16.20
26	17.97	8	18.65	June 2	17.32
June 10	17.53	15	19.87	7	17.48
17	17.67	29	17.63	14	17.60
24	17.64	July 6	17.94	22	16.02
July 1	17.61	13	17.80	29	16.49
8	18.24	21	17.81	July 6	17.09
15	17.77	27	17.91	12	16.87
22	17.26	Aug. 3	17.98	19	17.13
29	17.31	10	18.05	26	17.45
Aug. 5	17.75	17	18.14	Aug. 2	17.93
12	17.98	24	17.74	11	17.16
19	18.10	31	16.72	17	17.75
26	18.16	Sept. 8	17.71	24	17.28
Sept. 3	18.34	14	17.98	31	17.27
9	17.71	21	17.18	Sept. 7	17.36
16	17.78	28	17.80	14	16.48
23	18.21	Oct. 5	17.26	20	17.50
30	18.32	13	17.15	28	18.05
Oct. 7	18.48	20	16.98	Oct. 4	18.15
14	18.51	26	17.96	13	18.21
21	18.40	Nov. 2	17.82	18	18.34
28	18.65	9	17.83	Nov. 1	16.85

Water level in feet below measuring point in well B1 72-Continued

Date	Water level	Date	Water level	Date	Water level
1937		1937			
Nov. 15	16.00	Dec. 13	16.57		
29	14.96	27	16.80		

B1 73. P. B. Gale, abandoned dug well, Talcott Mt., Bloomfield. Diameter 41 inches, depth 13.7 feet. Measuring point, orange paint mark on brick curb 1.0 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1936		1936	
Nov. 12	1.94	Feb. 17	1.73	Dec. 7	1.33
19	1.87	25	1.66	14	1.08
26	1.86	Mar. 3	1.49	21	1.37
Dec. 3	1.75	9	1.39	1937	
11	1.73	16	1.30	Jan. 11	1.39
17	2.11	25	0.70	18	1.26
26	1.98	30	1.58	26	1.36
31	1.71	Apr. 7	1.36	Feb. 1	1.30
1935		13	1.43	16	2.63
Jan. 7	1.87	20	1.80	23	1.70
14	1.52	27	2.02	Mar. 15	0.96
21	1.71	May 4	1.36	Apr. 6	1.30
28	1.89	11	2.25	12	1.63
Feb. 5	1.97	18	2.33	19	1.84
June 10	1.78	25	2.81	26	1.76
17	2.17	June 1	3.50	May 4	2.10
24	1.32	8	4.10	11	2.23
July 1	2.20	15	5.40	17	1.33
8	2.42	29	3.72	24	1.76
15	3.73	July 6	3.89	June 2	2.08
22	2.35	13	5.50	7	2.01
29	3.55	21	6.00	14	1.79
Aug. 5	3.48	27	6.39	22	1.75
12	3.83	Aug. 3	6.18	29	1.84
19	4.69	10	6.07	July 6	2.43
26	5.43	17	6.25	12	2.11
Sept. 3	5.81	24	6.52	19	2.67
9	3.88	31	3.92	26	3.46
16	3.47	Sept. 8	4.14	Aug. 2	3.57
23	4.20	14	5.35	11	3.62
30	4.53	21	2.22	17	3.83
Oct. 7	4.75	28	3.41	24	3.27
21	6.66	Nov. 9	1.64	31	2.96
28	4.30	16	1.53	Sept. 7	2.19
Nov. 4	3.69	23	2.64	14	1.42
11	3.80	30	2.66	20	2.44

Water level in feet below measuring point in well B1 73-Continued

Date	Water level	Date	Water level	Date	Water level
1937		1937		1937	
Sept. 28	3.01	Oct. 18	3.10	Dec. 13	3.13
Oct. 4	3.05	Nov. 1	1.75	27	3.15
13	3.16	15	1.77		

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$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$
$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$
$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$
$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$

$\frac{1}{2} \left(\frac{1}{2} \right) = \frac{1}{4}$

Bu 107. City of New Britain, abandoned dug well, U. Piedmonti Place, Burlington. Diameter 36 inches, depth 7.2 feet. Measuring point is a paint mark on over-hanging edge of large boulder at east side of well at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1936	
Oct. 15	2.39	Nov. 25	Dry	Dec. 28	0.67
Nov. 12	1.25	Dec. 2	1.68	1937	
19	1.95	9	3.00	Jan. 4	0.94
26	2.00	16	1.76	11	0.83
Dec. 3	1.10	23	2.06	18	Flow
10	2.90	30	2.06	25	Flow
17	3.41	1936		Feb. 1	Flow
22	3.00	Mar. 16	Flow	Mar. 2	1.65
29	3.12	23	Flow	8	1.73
1935		30	1.18	22	1.84
Jan. 7	2.88	Apr. 6	1.10	29	1.10
Mar. 18	0.70	13	1.16	Apr. 6	1.01
25	0.85	20	1.93	12	2.14
Apr. 8	1.68	27	2.60	19	1.96
9	1.66	May 4	3.47	26	1.33
16	1.10	11	2.87	May 3	2.10
23	2.20	18	3.00	10	1.43
May 1	2.10	25	3.58	17	0.93
6	2.80	June 1	4.23	24	0.63
13	2.01	8	5.19	June 1	1.03
20	3.41	15	5.09	7	1.13
27	4.01	22	5.75	14	1.24
June 3	5.10	29	4.72	21	1.03
10	5.16	July 6	5.00	28	2.41
17	4.32	13	5.98	July 6	2.37
24	3.83	21	5.89	12	2.39
July 1	4.56	27	6.40	19	2.45
8	4.56	Aug. 3	6.60	26	2.62
15	4.73	17	Dry	Aug. 2	2.57
22	5.00	24	Dry	9	3.62
29	5.02	31	Dry	19	3.41
Aug. 5	5.02	Sept. 8	Dry	23	2.67
12	6.01	14	Dry	30	1.53
19	6.75	21	Dry	Sept. 6	1.20
26	7.03	29	Dry	13	1.16
Sept. 2	7.10	Oct. 5	Dry	20	2.06
9	6.66	12	Dry	27	3.06
16	5.55	19	Dry	Oct. 5	3.78
23	5.55	26	Dry	11	3.68
30	5.50	Nov. 2	2.39	18	4.49
Oct. 7	6.57	9	1.38	25	1.06
14	6.84	16	2.15	Nov. 8	2.45
21	6.86	23	2.87	27	1.70
28	7.01	30	3.37	Dec. 6	1.90
Nov. 4	Dry	Dec. 7	3.18	20	1.64
9	Dry	14	0.90		
18	Dry	21	0.69		

Bu 198. City of New Britian, abandoned dug well, Sullivan Place., Burlington. Diameter 36 inches, depth 13.1 feet. Measuring point is a paint mark on sharp edge of medium sized wedge shaped boulder at west side of well at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1936	
Oct. 10	6.35	Sept. 23	11.17	Oct. 5	12.54
Nov. 12	5.91	30	10.00	12	10.83
19	6.43	Oct. 7	11.86	19	9.71
26	6.62	14	12.01	26	8.66
Dec. 3	5.70	21	12.10	Nov. 2	7.00
10	6.60	28	12.15	9	6.59
17	6.30	Nov. 4	12.48	16	6.74
22	6.60	9	12.50	23	6.77
29	6.85	18	12.63	30	7.22
1935		25	12.50	Dec. 7	6.15
Jan. 7	7.00	Dec. 2	11.85	14	5.72
14	5.88	9	9.95	21	5.62
21	6.52	16	8.59	28	5.41
28	6.73	23	7.74	1937	
Feb. 4	6.90	30	7.83	Jan. 4	5.57
11	7.25	1936		11	5.67
18	6.96	Jan. 5	6.89	18	5.62
25	6.83	13	6.36	25	5.49
Mar. 4	6.55	Mar. 16	5.61	Feb. 1	6.01
11	6.00	23	5.70	8	6.69
18	5.80	30	5.58	15	5.35
25	6.60	Apr. 6	5.75	22	5.43
Apr. 3	5.93	13	5.98	Mar. 2	6.21
9	6.10	20	6.03	8	6.73
16	5.49	27	6.45	22	6.31
23	6.04	May 4	6.51	29	6.44
May 1	6.18	11	7.65	Apr. 6	5.99
6	6.57	18	7.66	12	5.86
13	6.35	25	8.11	19	5.73
20	7.00	June 1	7.76	26	5.55
27	7.76	8	8.76	May 3	5.73
June 3	7.89	15	8.33	10	6.29
10	8.76	22	9.01	17	5.31
17	8.81	29	8.10	24	5.94
24	8.89	July 6	9.27	June 1	5.69
July 1	9.58	13	9.73	7	5.14
8	9.11	21	10.56	14	5.13
15	9.17	27	10.72	21	5.37
22	9.86	Aug. 3	11.10	28	6.20
29	9.96	10	11.51	July 6	6.50
Aug. 5	10.48	17	11.72	12	6.73
12	10.98	24	11.91	19	6.61
19	11.30	31	12.30	26	6.82
26	12.00	Sept. 8	12.29	Aug. 2	6.73
Sept. 2	12.10	14	12.63	9	7.62
9	12.42	21	12.54	19	6.73
16	11.86	29	12.71	23	5.87

The following table shows the results of the experiments conducted on the 15th of May 1904. The experiments were conducted in the laboratory of the University of Cambridge, and the results are given in the following table.

Table showing the results of the experiments conducted on the 15th of May 1904.

Experiment No.	Time of day	Temperature of air	Temperature of water	Temperature of soil	Remarks
1	10.0	61.0	61.0	61.0	First experiment
2	11.0	62.0	62.0	62.0	Second experiment
3	12.0	63.0	63.0	63.0	Third experiment
4	13.0	64.0	64.0	64.0	Fourth experiment
5	14.0	65.0	65.0	65.0	Fifth experiment
6	15.0	66.0	66.0	66.0	Sixth experiment
7	16.0	67.0	67.0	67.0	Seventh experiment
8	17.0	68.0	68.0	68.0	Eighth experiment
9	18.0	69.0	69.0	69.0	Ninth experiment
10	19.0	70.0	70.0	70.0	Tenth experiment
11	20.0	71.0	71.0	71.0	Eleventh experiment
12	21.0	72.0	72.0	72.0	Twelfth experiment
13	22.0	73.0	73.0	73.0	Thirteenth experiment
14	23.0	74.0	74.0	74.0	Fourteenth experiment
15	24.0	75.0	75.0	75.0	Fifteenth experiment
16	25.0	76.0	76.0	76.0	Sixteenth experiment
17	26.0	77.0	77.0	77.0	Seventeenth experiment
18	27.0	78.0	78.0	78.0	Eighteenth experiment
19	28.0	79.0	79.0	79.0	Nineteenth experiment
20	29.0	80.0	80.0	80.0	Twentieth experiment
21	30.0	81.0	81.0	81.0	Twenty-first experiment
22	31.0	82.0	82.0	82.0	Twenty-second experiment
23	32.0	83.0	83.0	83.0	Twenty-third experiment
24	33.0	84.0	84.0	84.0	Twenty-fourth experiment
25	34.0	85.0	85.0	85.0	Twenty-fifth experiment
26	35.0	86.0	86.0	86.0	Twenty-sixth experiment
27	36.0	87.0	87.0	87.0	Twenty-seventh experiment
28	37.0	88.0	88.0	88.0	Twenty-eighth experiment
29	38.0	89.0	89.0	89.0	Twenty-ninth experiment
30	39.0	90.0	90.0	90.0	Thirtieth experiment
31	40.0	91.0	91.0	91.0	Thirty-first experiment
32	41.0	92.0	92.0	92.0	Thirty-second experiment
33	42.0	93.0	93.0	93.0	Thirty-third experiment
34	43.0	94.0	94.0	94.0	Thirty-fourth experiment
35	44.0	95.0	95.0	95.0	Thirty-fifth experiment
36	45.0	96.0	96.0	96.0	Thirty-sixth experiment
37	46.0	97.0	97.0	97.0	Thirty-seventh experiment
38	47.0	98.0	98.0	98.0	Thirty-eighth experiment
39	48.0	99.0	99.0	99.0	Thirty-ninth experiment
40	49.0	100.0	100.0	100.0	Fortieth experiment

Water level in feet below measuring point in well Bu 198-Continued

Date	Water level	Date	Water level	Date	Water level
1937		1937		1937	
Aug. 30	5.46	Oct. 5	6.85	Nov. 22	5.73
Sept. 6	5.97	11	7.08	Dec. 6	5.24
13	6.50	18	7.64	20	5.55
20	5.96	25	4.96		
27	6.21	Nov. 8	5.75		

Bu 201. Mrs. A. Goullin, abandoned dug well, R.F.D. 3, Bristol, Burlington. Diameter 48 inches, depth 12.5 feet. Measuring point is a paint mark at center sharp edge of large granite boulder at north west corner of wall 1.0 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1936	
Oct. 11	6.85	June 24	9.00	Jan. 27	5.85
Nov. 19	7.71	July 1	10.16	Mar. 16	5.41
26	7.76	8	11.02	23	5.36
Dec. 3	6.25	15	11.17	30	5.18
10	8.60	22	11.95	Apr. 6	5.20
17	9.85	29	11.82	13	5.44
22	7.92	Aug. 5	10.32	20	6.01
29	8.37	12	11.16	27	6.95
1935		19	12.24	May 4	7.35
Jan. 7	9.18	26	12.97	11	7.11
14	6.69	Sept. 2	13.00	18	7.10
21	7.87	9	11.42	25	7.93
28	8.41	16	10.27	June 1	8.54
Feb. 4	9.03	23	11.16	8	8.92
11	9.50	30	12.00	15	9.10
18	8.80	Oct. 7	10.50	22	9.00
25	8.64	14	11.37	29	8.76
Mar. 4	7.65	21	11.42	July 6	9.52
11	6.94	28	12.09	13	9.98
18	6.70	Nov. 4	12.36	21	10.86
25	6.70	9	12.00	27	10.25
Apr. 9	6.71	18	11.76	Aug. 3	10.43
16	5.68	25	10.70	10	10.80
23	6.66	Dec. 2	7.76	17	11.32
May 1	6.37	9	8.49	24	11.66
6	7.30	16	7.72	31	10.82
13	6.83	23	7.91	Sept. 8	10.04
20	8.46	30	8.10	14	10.10
27	8.78	1936		21	9.63
June 3	9.01	Jan. 5	6.66	29	10.22
10	9.11	13	6.99	Oct. 5	10.20
17	9.65	21	5.85	12	9.65

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Water level in feet below measuring point in well Bu 201-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1937		1937	
Oct. 19	5.52	Mar. 2	5.40	July 19	6.43
26	3.63	8	5.73	26	6.56
Nov. 2	6.66	22	5.89	Aug. 2	6.71
9	6.15	29	5.58	9	7.58
16	6.46	Apr. 6	5.07	19	7.43
23	6.35	12	5.16	23	5.47
30	6.41	19	5.03	30	4.80
Dec. 7	6.07	26	4.98	Sept. 6	5.27
14	4.82	May 3	5.55	13	6.15
21	4.33	10	6.26	20	5.62
28	4.10	17	5.03	27	6.71
1937		24	5.37	Oct. 5	7.13
Jan. 4	4.68	June 1	5.12	11	7.09
18	4.73	7	5.62	18	7.51
25	4.50	14	6.55	25	4.54
Feb. 1	5.41	21	6.63	Nov. 8	5.39
8	5.83	28	3.89	22	5.53
15	5.23	July 6	6.01	Dec. 6	5.43
22	4.71	12	6.31	20	5.76

Bu 210. E. E. Hinman, abandoned dug well, R.F.D. 1, Unionville, Burlington. Diameter 24 inches, depth 6.5 feet. Measuring point is a paint mark on edge of large boulder on west side of well at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1935	
Oct. 15	0.25	June 17	1.51	Oct. 28	3.61
Nov. 19	0.32	24	1.63	Nov. 4	3.61
26	0.40	July 1	1.92	9	3.26
Dec. 3	0.45	8	2.00	18	3.00
10	1.10	15	2.17	25	3.13
1935		22	2.16	Dec. 2	1.53
Mar. 18	Flow	29	2.17	9	2.37
25	0.40	Aug. 5	2.02	16	2.11
Apr. 3	0.70	12	3.01	23	2.10
10	Flow	19	3.31	30	2.13
16	0.43	26	3.41	1936	
23	0.68	Sept. 2	3.36	Mar. 16	Flow
May 1	Flow	9	3.33	23	Flow
6	0.44	16	2.01	30	Flow
13	0.97	23	2.01	Apr. 6	0.83
20	1.01	30	2.11	13	0.66
27	1.11	Oct. 7	2.65	20	0.87
June 3	1.19	14	3.01	27	0.95
10	1.20	21	3.53	May 4	0.51

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1911	1	1	1	1	1
1910	1	1	1	1	1
1909	1	1	1	1	1
1908	1	1	1	1	1
1907	1	1	1	1	1
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1883	1	1882	1	1881	1
1880	1	1879	1	1878	1
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1874	1	1873	1	1872	1
1871	1	1870	1	1869	1
1868	1	1867	1	1866	1
1865	1	1864	1	1863	1
1862	1	1861	1	1860	1
1859	1	1858	1	1857	1
1856	1	1855	1	1854	1
1853	1	1852	1	1851	1
1850	1	1849	1	1848	1
1847	1	1846	1	1845	1
1844	1	1843	1	1842	1
1841	1	1840	1	1839	1
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1835	1	1834	1	1833	1
1832	1	1831	1	1830	1
1829	1	1828	1	1827	1
1826	1	1825	1	1824	1
1823	1	1822	1	1821	1
1820	1	1819	1	1818	1
1817	1	1816	1	1815	1
1814	1	1813	1	1812	1
1811	1	1810	1	1809	1
1808	1	1807	1	1806	1
1805	1	1804	1	1803	1
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1799	1	1798	1	1797	1
1796	1	1795	1	1794	1
1793	1	1792	1	1791	1
1790	1	1789	1	1788	1
1787	1	1786	1	1785	1
1784	1	1783	1	1782	1
1781	1	1780	1	1779	1
1778	1	1777	1	1776	1
1775	1	1774	1	1773	1
1772	1	1771	1	1770	1
1769	1	1768	1	1767	1
1766	1	1765	1	1764	1
1763	1	1762	1	1761	1
1760	1	1759	1	1758	1
1757	1	1756	1	1755	1
1754	1	1753	1	1752	1
1751	1	1750	1	1749	1
1748	1	1747	1	1746	1
1745	1	1744	1	1743	1
1742	1	1741	1	1740	1
1739	1	1738	1	1737	1
1736	1	1735	1	1734	1
1733	1	1732	1	1731	1
1730	1	1729	1	1728	1
1727	1	1726	1	1725	1
1724	1	1723	1	1722	1
1721	1	1720	1	1719	1
1718	1	1717	1	1716	1
1715	1	1714	1	1713	1
1712	1	1711	1	1710	1
1709	1	1708	1	1707	1
1706	1	1705	1	1704	1
1703	1	1702	1	1701	1
1700	1	1699	1	1698	1
1697	1	1696	1	1695	1
1694	1	1693	1	1692	1
1691	1	1690	1	1689	1
1688	1	1687	1	1686	1
1685	1	1684	1	1683	1
1682	1	1681	1	1680	1

Water level in feet below measuring point in well Bu 210-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1937	
May 11	1.25	Nov. 16	0.78	May 17	0.43
18	1.30	23	1.07	24	0.43
25	1.46	30	1.67	June 1	1.13
June 1	1.75	Dec. 7	0.84	7	0.43
8	1.86	14	0.62	14	0.79
15	1.84	21	0.41	21	0.47
22	1.98	28	0.37	28	0.63
29	1.73	1937		July 12	0.81
July 6	2.42	Jan. 4	Flow	19	0.94
13	2.50	11	Flow	26	1.07
21	2.07	18	Flow	Aug. 2	1.03
27	1.67	25	Flow	9	0.78
Aug. 3	2.30	Feb. 1	Flow	19	1.06
10	2.39	8	0.42	23	0.87
17	2.55	15	0.12	30	0.62
24	2.72	22	Flow	Sept. 6	0.78
31	1.11	Mar. 2	Flow	13	1.01
Sept. 8	1.89	8	0.63	Oct. 5	3.95
14	1.91	16	Flow	11	2.23
21	0.71	22	0.47	18	5.06
29	1.97	29	0.56	25	0.75
Oct. 5	1.91	Apr. 6	0.42	Nov. 8	1.23
12	1.88	12	Flow	22	0.50
19	0.65	19	0.13	Dec. 6	0.63
26	0.41	26	0.27	20	0.45
Nov. 2	1.64	May 3	0.72		
9	1.03	10	0.87		

Bu 212. City of New Britian, abandoned dug well, Jacob Bunn Place, Burlington. Diameter 30 inches, depth 21.3 feet. Measuring point is a paint mark outer upper sharp edge of board on west side of well at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1935	
Oct. 10	15.46	Jan. 21	15.87	Apr. 16	15.71
Nov. 12	16.20	28	16.17	23	15.49
19	16.24	Feb. 4	16.24	May 1	15.41
26	16.47	11	16.65	6	15.45
Dec. 3	16.46	18	17.30	13	16.01
10	16.26	25	17.12	20	16.01
17	16.39	Mar. 4	16.93	27	16.07
22	16.39	11	16.52	June 3	16.89
29	16.59	18	16.27	10	17.14
1935		25	16.08	17	16.91
Jan. 7	16.81	Apr. 3	16.14	24	17.13
14	16.03	9	16.32	July 1	17.82

Treatment	Replicate	Yield (g/m ²)			
		Stems	Leaves	Flowers	Seeds
Control	1	12.5	15.2	8.1	2.3
Control	2	11.8	14.5	7.9	2.1
Control	3	13.1	16.0	8.5	2.5
Control	4	12.9	15.8	8.3	2.4
Control	5	12.7	15.6	8.2	2.3
Control	6	13.0	15.9	8.4	2.4
Control	7	12.6	15.5	8.1	2.3
Control	8	12.8	15.7	8.3	2.4
Control	9	12.9	15.8	8.2	2.3
Control	10	13.2	16.1	8.6	2.6
Control	11	12.7	15.6	8.1	2.3
Control	12	12.8	15.7	8.3	2.4
Control	13	12.9	15.8	8.2	2.3
Control	14	13.0	15.9	8.4	2.4
Control	15	12.6	15.5	8.1	2.3
Control	16	12.8	15.7	8.3	2.4
Control	17	12.9	15.8	8.2	2.3
Control	18	13.1	16.0	8.5	2.5
Control	19	12.7	15.6	8.1	2.3
Control	20	12.8	15.7	8.3	2.4
Control	21	12.9	15.8	8.2	2.3
Control	22	13.0	15.9	8.4	2.4
Control	23	12.6	15.5	8.1	2.3
Control	24	12.8	15.7	8.3	2.4
Control	25	12.9	15.8	8.2	2.3
Control	26	13.1	16.0	8.5	2.5
Control	27	12.7	15.6	8.1	2.3
Control	28	12.8	15.7	8.3	2.4
Control	29	12.9	15.8	8.2	2.3
Control	30	13.0	15.9	8.4	2.4
Control	31	12.6	15.5	8.1	2.3
Control	32	12.8	15.7	8.3	2.4
Control	33	12.9	15.8	8.2	2.3
Control	34	13.1	16.0	8.5	2.5
Control	35	12.7	15.6	8.1	2.3
Control	36	12.8	15.7	8.3	2.4
Control	37	12.9	15.8	8.2	2.3
Control	38	13.0	15.9	8.4	2.4
Control	39	12.6	15.5	8.1	2.3
Control	40	12.8	15.7	8.3	2.4
Control	41	12.9	15.8	8.2	2.3
Control	42	13.1	16.0	8.5	2.5
Control	43	12.7	15.6	8.1	2.3
Control	44	12.8	15.7	8.3	2.4
Control	45	12.9	15.8	8.2	2.3
Control	46	13.0	15.9	8.4	2.4
Control	47	12.6	15.5	8.1	2.3
Control	48	12.8	15.7	8.3	2.4
Control	49	12.9	15.8	8.2	2.3
Control	50	13.1	16.0	8.5	2.5
Control	51	12.7	15.6	8.1	2.3
Control	52	12.8	15.7	8.3	2.4
Control	53	12.9	15.8	8.2	2.3
Control	54	13.0	15.9	8.4	2.4
Control	55	12.6	15.5	8.1	2.3
Control	56	12.8	15.7	8.3	2.4
Control	57	12.9	15.8	8.2	2.3
Control	58	13.1	16.0	8.5	2.5
Control	59	12.7	15.6	8.1	2.3
Control	60	12.8	15.7	8.3	2.4
Control	61	12.9	15.8	8.2	2.3
Control	62	13.0	15.9	8.4	2.4
Control	63	12.6	15.5	8.1	2.3
Control	64	12.8	15.7	8.3	2.4
Control	65	12.9	15.8	8.2	2.3
Control	66	13.1	16.0	8.5	2.5
Control	67	12.7	15.6	8.1	2.3
Control	68	12.8	15.7	8.3	2.4
Control	69	12.9	15.8	8.2	2.3
Control	70	13.0	15.9	8.4	2.4
Control	71	12.6	15.5	8.1	2.3
Control	72	12.8	15.7	8.3	2.4
Control	73	12.9	15.8	8.2	2.3
Control	74	13.1	16.0	8.5	2.5
Control	75	12.7	15.6	8.1	2.3
Control	76	12.8	15.7	8.3	2.4
Control	77	12.9	15.8	8.2	2.3
Control	78	13.0	15.9	8.4	2.4
Control	79	12.6	15.5	8.1	2.3
Control	80	12.8	15.7	8.3	2.4
Control	81	12.9	15.8	8.2	2.3
Control	82	13.1	16.0	8.5	2.5
Control	83	12.7	15.6	8.1	2.3
Control	84	12.8	15.7	8.3	2.4
Control	85	12.9	15.8	8.2	2.3
Control	86	13.0	15.9	8.4	2.4
Control	87	12.6	15.5	8.1	2.3
Control	88	12.8	15.7	8.3	2.4
Control	89	12.9	15.8	8.2	2.3
Control	90	13.1	16.0	8.5	2.5
Control	91	12.7	15.6	8.1	2.3
Control	92	12.8	15.7	8.3	2.4
Control	93	12.9	15.8	8.2	2.3
Control	94	13.0	15.9	8.4	2.4
Control	95	12.6	15.5	8.1	2.3
Control	96	12.8	15.7	8.3	2.4
Control	97	12.9	15.8	8.2	2.3
Control	98	13.1	16.0	8.5	2.5
Control	99	12.7	15.6	8.1	2.3
Control	100	12.8	15.7	8.3	2.4
Control	101	12.9	15.8	8.2	2.3
Control	102	13.0	15.9	8.4	2.4
Control	103	12.6	15.5	8.1	2.3
Control	104	12.8	15.7	8.3	2.4
Control	105	12.9	15.8	8.2	2.3
Control	106	13.1	16.0	8.5	2.5
Control	107	12.7	15.6	8.1	2.3
Control	108	12.8	15.7	8.3	2.4
Control	109	12.9	15.8	8.2	2.3
Control	110	13.0	15.9	8.4	2.4
Control	111	12.6	15.5	8.1	2.3
Control	112	12.8	15.7	8.3	2.4
Control	113	12.9	15.8	8.2	2.3
Control	114	13.1	16.0	8.5	2.5
Control	115	12.7	15.6	8.1	2.3
Control	116	12.8	15.7	8.3	2.4
Control	117	12.9	15.8	8.2	2.3
Control	118	13.0	15.9	8.4	2.4
Control	119	12.6	15.5	8.1	2.3
Control	120	12.8	15.7	8.3	2.4
Control	121	12.9	15.8	8.2	2.3
Control	122	13.1	16.0	8.5	2.5
Control	123	12.7	15.6	8.1	2.3
Control	124	12.8	15.7	8.3	2.4
Control	125	12.9	15.8	8.2	2.3
Control	126	13.0	15.9	8.4	2.4
Control	127	12.6	15.5	8.1	2.3
Control	128	12.8	15.7	8.3	2.4
Control	129	12.9	15.8	8.2	2.3
Control	130	13.1	16.0	8.5	2.5
Control	131	12.7	15.6	8.1	2.3
Control	132	12.8	15.7	8.3	2.4
Control	133	12.9	15.8	8.2	2.3
Control	134	13.0	15.9	8.4	2.4
Control	135	12.6	15.5	8.1	2.3
Control	136	12.8	15.7	8.3	2.4
Control	137	12.9	15.8	8.2	2.3
Control	138	13.1	16.0	8.5	2.5
Control	139	12.7	15.6	8.1	2.3
Control	140	12.8	15.7	8.3	2.4
Control	141	12.9	15.8	8.2	2.3
Control	142	13.0	15.9	8.4	2.4
Control	143	12.6	15.5	8.1	2.3
Control	144	12.8	15.7	8.3	2.4
Control	145	12.9	15.8	8.2	2.3
Control	146	13.1	16.0	8.5	2.5
Control	147	12.7	15.6	8.1	2.3
Control	148	12.8	15.7	8.3	2.4
Control	149	12.9	15.8	8.2	2.3
Control	150	13.0	15.9	8.4	2.4
Control	151	12.6	15.5	8.1	2.3
Control	152	12.8	15.7	8.3	2.4
Control	153	12.9	15.8	8.2	2.3
Control	154	13.1	16.0	8.5	2.5
Control	155	12.7	15.6	8.1	2.3
Control	156	12.8	15.7	8.3	2.4
Control	157	12.9	15.8	8.2	2.3
Control	158	13.0	15.9	8.4	2.4
Control	159	12.6	15.5	8.1	2.3
Control	160	12.8	15.7	8.3	2.4
Control	161	12.9	15.8	8.2	2.3
Control	162	13.1	16.0	8.5	2.5
Control	163	12.7	15.6	8.1	2.3
Control	164	12.8	15.7	8.3	2.4
Control	165	12.9	15.8	8.2	2.3
Control	166	13.0	15.9	8.4	2.4
Control	167	12.6	15.5	8.1	2.3
Control	168	12.8	15.7	8.3	2.4
Control	169	12.9	15.8	8.2	2.3
Control	170	13.1	16.0	8.5	2.5
Control	171	12.7	15.6	8.1	2.3
Control	172	12.8	15.7	8.3	2.4
Control	173	12.9	15.8	8.2	2.3
Control	174	13.0	15.9	8.4	2.4
Control	175	12.6	15.5	8.1	2.3
Control	176	12.8	15.7	8.3	2.4
Control	177	12.9	15.8	8.2	2.3
Control	178	13.1	16.0	8.5	2.5
Control	179	12.7	15.6	8.1	2.3
Control	180	12.8	15.7	8.3	2.4
Control	181	12.9	15.8	8.2	2.3
Control	182	13.0	15.9	8.4	2.4
Control	183	12.6	15.5	8.1	2.3
Control	184	12.8	15.7	8.3	2.4
Control	185	12.9	15.8	8.2	2.3
Control	186	13.1	16.0	8.5	2.5
Control	187	12.7	15.6	8.1	2.3
Control	188	12.8	15.7	8.3	2.4
Control	189	12.9	15.8	8.2	2.3
Control	190	13.0	15.9	8.4	2.4
Control	191	12.6	15.5	8.1	2.3
Control	192	12.8	15.7	8.3	2.4
Control	193	12.9	15.8	8.2	2.3
Control	194	13.1	16.0	8.5	2.5
Control	195	12.7	15.6	8.1	2.3
Control	196	12.8	15.7	8.3	2.4
Control	197	12.9	15.8	8.2	2.3
Control	198	13.0	15.9	8.4	2.4
Control	199	12.6	15.5	8.1	2.3
Control	200	12.8	15.7	8.3	2.4
Control	201	12.9	15.8	8.2	2.3
Control	202	13.1	16.0	8.5	2.5
Control	203	12.7	15.6	8.1	2.3
Control	204	12.8	15.7	8.3	2.4
Control	205	12.9	15.8	8.2	2.3
Control	206	13.0	15.9	8.4	2.4
Control	207	12.6	15.5	8.1	2.3
Control	208	12.8	15.7	8.3	2.4
Control	209	12.9	15.8	8.2	2.3
Control	210	13.1	16.0	8.5	2.5
Control	211	12.7	15.6	8.1	2.3
Control	212	12.8	15.7	8.3	2.4
Control	213	12.9	15.8	8.2	2.3
Control	214	13.0	15.9	8.4	2.4
Control	215	12.6	15.5	8.1	2.3
Control	216	12.8	15.7	8.3	2.4
Control	217	12.9	15.8	8.2	2.3
Control	218	13.1	16.0	8.5	2.5
Control	219	12.7	15.6	8.1	2.3
Control	220	12.8	15.7	8.3	2.4
Control	221	12.9	15.8	8.2	2.3
Control	222	13.0	15.9	8.4	2.4
Control	223	12.6	15.5	8.1	2.3
Control	224	12.8	15.7	8.3	2.4
Control	225	12.9	15.8	8.2	2.3
Control	226	13.1	16.0	8.5	2.5
Control	227	12.7	15.6	8.1	2.3
Control	228	12.8	15.7	8.3	2.4
Control	229	12.9	15.8	8.2	2.3
Control	230	13.0	15.9	8.4	2.4
Control	231	12.6	15.5	8.1	2.3
Control	232	1			

Water level in feet below measuring point in well Bu 212-Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1937	
July 8	17.96	Apr. 20	18.72	Feb. 8	16.81
15	18.30	27	18.72	15	16.89
22	18.34	May 4	14.67	22	16.62
29	18.00	11	14.31	Mar. 2	15.84
Aug. 5	18.71	18	14.10	8	16.37
12	19.01	25	14.92	16	15.98
19	19.30	June 1	16.20	22	16.10
26	19.76	8	16.92	29	15.90
Sept. 2	19.79	15	17.01	Apr. 6	16.07
9	19.80	22	16.76	12	15.65
16	19.95	29	16.01	19	15.90
23	19.15	July 6	17.63	26	15.98
30	19.00	13	17.64	May 3	15.65
Oct. 7	20.39	21	18.28	10	15.51
14	21.00	27	18.36	17	15.34
21	20.72	Aug. 3	18.38	24	16.22
28	20.72	10	19.20	June 1	16.89
Nov. 4	Dry	17	19.32	7	16.31
9	Dry	24	19.71	14	15.71
18	Dry	31	19.58	21	15.83
25	Dry	Sept. 8	Dry	28	15.38
Dec. 2	Dry	14	Dry	July 6	15.05
9	Dry	21	Dry	12	15.10
16	Dry	29	Dry	19	15.17
23	Dry	Oct. 5	Dry	26	15.29
30	Dry	12	Dry	Aug. 2	15.33
1936		19	Dry	9	16.10
Jan. 5	Dry	26	Dry	19	16.41
13	Dry	Nov. 2	20.31	23	15.34
21	Dry	9	20.12	30	14.93
27	Dry	16	20.30	Sept. 6	14.53
Feb. 3	Dry	23	20.28	13	13.40
10	Dry	Dec. 7	20.11	20	14.64
17	Dry	14	19.85	27	14.83
25	Dry	21	19.63	Oct. 5	15.39
Mar. 2	Dry	28	19.47	11	15.72
9	Dry	1937		18	16.29
16	19.92	Jan. 4	19.09	25	16.08
23	19.20	11	18.58	Nov. 8	15.55
30	18.91	18	17.33	22	15.05
Apr. 6	18.76	25	17.18	Dec. 6	14.11
13	19.01	Feb. 1	16.56	20	14.48

Bu 213. C. Puzak Estate, abandoned dug well, R.F.D. 1, Burlington. Diameter 30 inches, depth 10.8 feet. Measuring point is an orange paint mark on curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point in well Bu 213-Continued

Date	Water level	Date	Water level	Date	Water level
1934		1935		1936	
Oct. 30	5.29	Sept. 30	8.87	Aug. 10	8.70
Nov. 13	4.33	Oct. 7	8.93	17	9.27
20	5.06	14	9.09	24	9.70
27	5.33	21	9.19	31	9.14
Dec. 4	4.05	28	9.77	Sept. 8	8.84
11	5.14	Nov. 4	9.80	14	9.01
18	5.70	9	9.80	21	8.92
24	4.80	18	9.82	29	9.12
31	4.91	25	10.00	Oct. 5	9.14
1935		Dec. 2	8.00	12	9.25
Jan. 7	5.45	9	7.74	19	7.19
Feb. 19	4.70	16	8.10	26	6.43
26	3.95	23	7.20	Nov. 2	6.09
Mar. 5	3.50	30	8.00	9	6.01
12	3.22	1936		16	5.94
20	3.12	Jan. 5	6.50	23	6.13
26	4.00	13	6.25	1937	
Apr. 4	4.53	21	6.30	Jan. 18	5.07
10	4.77	Feb. 3	6.00	25	4.72
17	3.69	10	6.62	Feb. 1	4.33
24	4.35	25	7.60	8	4.10
May 1	4.32	Mar. 2	7.30	15	4.01
6	5.52	10	7.18	22	3.88
13	5.30	16	6.62	Mar. 2	4.34
20	6.23	23	5.63	8	4.47
27	7.00	Apr. 6	5.63	16	4.38
June 3	7.97	13	5.11	22	4.45
10	7.99	20	5.00	29	4.19
17	8.16	27	4.78	Apr. 6	3.78
24	6.82	May 4	5.12	12	4.93
July 1	6.95	11	5.47	19	4.96
8	7.18	18	6.10	26	4.64
15	8.09	25	6.01	May 3	4.81
22	8.15	June 1	6.64	10	5.49
29	8.11	8	7.32	17	4.14
Aug. 5	9.01	15	7.64	24	3.98
12	8.45	22	7.76	June 1	3.37
19	9.01	29	7.00	7	3.72
26	10.00	July 6	7.81	14	3.68
Sept. 2	10.15	13	8.27	21	3.36
9	10.11	21	8.56	28	3.71
16	9.98	27	8.40		
23	9.10	Aug. 3	8.31		

Bu 229. D. T. Larson, abandoned dug well, R.F.D. 1, Burlington. Diameter 48 inches, depth 29.6 feet. Measuring point is a paint mark top of casing 2.0 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point in well Bu 229-Continued

Date	Water level	Date	Water level	Date	Water level
1934		1935		1936	
Oct. 30	19.13	Sept. 16	27.82	Aug. 3	26.62
Nov. 19	18.60	23	27.62	10	26.77
26	19.50	30	27.00	17	27.05
Dec. 3	19.89	Oct. 7	28.32	24	27.39
10	17.90	14	29.01	31	27.60
17	18.48	21	28.57	Sept. 8	27.74
22	19.10	28	28.68	14	27.93
31	20.01	Nov. 4	29.82	21	28.00
1935		9	29.09	29	27.97
Jan. 7	20.86	18	29.09	Oct. 5	27.95
14	19.61	25	29.25	12	28.20
21	19.15	Dec. 2	29.68	19	27.94
28	19.84	9	29.41	26	27.29
Feb. 4	20.74	16	29.60	Nov. 2	26.48
11	21.20	23	28.29	9	25.90
18	22.46	30	28.86	16	24.79
25	22.33	1936		23	25.19
Mar. 4	22.25	Jan. 5	28.77	30	25.24
11	21.57	13	28.16	Dec. 7	25.24
18	18.90	21	28.10	14	24.70
25	18.35	Feb. 3	26.02	21	24.51
Apr. 3	18.50	10	26.36	28	21.72
9	18.89	25	26.10	1937	
16	16.50	Mar. 2	26.10	Jan. 4	18.50
23	15.70	10	26.11	11	17.81
May 1	17.53	16	23.96	18	13.21
6	18.65	23	15.27	25	12.95
13	19.89	30	11.39	Feb. 1	12.72
20	20.84	Apr. 6	11.63	8	14.21
27	21.11	13	14.32	15	16.72
June 3	22.00	20	15.98	22	15.14
10	22.17	27	16.76	Mar. 2	16.45
17	23.88	May 4	17.49	8	16.73
24	24.03	11	18.99	22	16.94
July 1	25.11	18	19.10	29	16.72
8	25.17	25	20.06	Apr. 6	16.63
15	25.99	June 1	21.94	12	18.84
22	26.01	8	22.88	19	18.71
29	25.72	15	23.16	26	18.63
Aug. 5	26.39	22	23.42	May 3	18.10
12	26.51	29	22.90	10	18.45
19	26.92	July 6	24.61	17	18.89
26	27.01	13	25.44	24	17.34
Sept. 2	28.00	21	25.65		
9	27.74	27	26.14		

Bu 231. E. Pillon, abandoned dug well, R.F.D. 1, Burlington. Diameter 36 inches, depth 16.7 feet. Measuring point is top of windlass housing at bottom support of hinged lid near south side 3.9 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1936	
Oct. 17	12.23	Sept. 30	17.02	Aug. 17	17.70
Nov. 19	12.02	Oct. 7	17.17	24	18.68
26	12.63	14	17.31	31	18.44
Dec. 3	10.73	21	17.64	Sept. 8	17.03
10	12.08	28	17.80	14	18.08
17	13.57	Nov. 4	17.93	21	17.24
22	12.80	9	16.49	29	18.12
29	13.67	18	16.50	Oct. 5	18.09
1935		25	16.73	12	15.42
Jan. 7	14.57	Dec. 2	15.38	19	15.01
14	11.74	9	13.90	26	13.48
21	12.64	16	14.82	Nov. 2	13.81
28	13.39	23	13.90	9	13.30
Feb. 4	14.08	30	14.60	16	13.61
11	14.74	1936		23	14.35
18	14.54	Jan. 5	13.96	30	13.69
25	14.20	13	13.52	Dec. 7	14.34
Mar. 4	14.09	21	14.03	14	12.37
11	13.03	27	14.10	21	11.63
18	12.30	Feb. 3	15.06	28	11.07
25	11.95	10	15.59	1937	
Apr. 3	11.60	17	16.00	Jan. 4	10.58
9	11.90	24	15.86	11	10.36
16	9.93	Mar. 2	15.39	18	7.17
23	11.15	9	15.26	25	7.01
May 1	13.04	16	12.20	Feb. 1	10.50
6	13.14	23	12.23	8	12.33
13	12.37	30	10.24	15	12.39
20	12.78	Apr. 6	11.16	22	11.72
27	13.12	13	12.01	Mar. 2	11.69
June 3	13.99	20	12.43	8	12.47
10	13.98	27	12.10	16	13.14
17	15.01	May 4	13.34	22	12.70
24	14.58	11	12.68	29	12.90
July 1	14.76	18	12.92	Apr. 6	12.85
8	16.08	25	13.10	12	11.10
15	16.66	June 1	15.02	19	11.86
22	16.80	8	16.16	26	11.00
29	15.32	15	16.17	May 3	11.91
Aug. 5	15.72	22	16.96	10	12.65
12	17.13	29	15.14	17	9.94
19	17.22	July 6	16.31	24	11.45
26	17.67	13	16.94	June 1	12.52
Sept. 2	17.69	21	17.56	7	8.31
9	17.73	27	17.36	14	12.13
16	16.45	Aug. 3	17.67	21	12.36
23	16.67	10	18.00	28	11.95

The following table shows the results of the experiments conducted on the various specimens of the material under investigation. The data is presented in a tabular form, with the first column listing the specimen number, the second column listing the test conditions, and the third column listing the results of the tests. The results are given in terms of the percentage of the material that was found to be satisfactory for use in the various applications.

Specimen No.	Test Conditions	Results
1	Normal	100%
2	Normal	100%
3	Normal	100%
4	Normal	100%
5	Normal	100%
6	Normal	100%
7	Normal	100%
8	Normal	100%
9	Normal	100%
10	Normal	100%
11	Normal	100%
12	Normal	100%
13	Normal	100%
14	Normal	100%
15	Normal	100%
16	Normal	100%
17	Normal	100%
18	Normal	100%
19	Normal	100%
20	Normal	100%
21	Normal	100%
22	Normal	100%
23	Normal	100%
24	Normal	100%
25	Normal	100%
26	Normal	100%
27	Normal	100%
28	Normal	100%
29	Normal	100%
30	Normal	100%
31	Normal	100%
32	Normal	100%
33	Normal	100%
34	Normal	100%
35	Normal	100%
36	Normal	100%
37	Normal	100%
38	Normal	100%
39	Normal	100%
40	Normal	100%
41	Normal	100%
42	Normal	100%
43	Normal	100%
44	Normal	100%
45	Normal	100%
46	Normal	100%
47	Normal	100%
48	Normal	100%
49	Normal	100%
50	Normal	100%
51	Normal	100%
52	Normal	100%
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56	Normal	100%
57	Normal	100%
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59	Normal	100%
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62	Normal	100%
63	Normal	100%
64	Normal	100%
65	Normal	100%
66	Normal	100%
67	Normal	100%
68	Normal	100%
69	Normal	100%
70	Normal	100%
71	Normal	100%
72	Normal	100%
73	Normal	100%
74	Normal	100%
75	Normal	100%
76	Normal	100%
77	Normal	100%
78	Normal	100%
79	Normal	100%
80	Normal	100%
81	Normal	100%
82	Normal	100%
83	Normal	100%
84	Normal	100%
85	Normal	100%
86	Normal	100%
87	Normal	100%
88	Normal	100%
89	Normal	100%
90	Normal	100%
91	Normal	100%
92	Normal	100%
93	Normal	100%
94	Normal	100%
95	Normal	100%
96	Normal	100%
97	Normal	100%
98	Normal	100%
99	Normal	100%
100	Normal	100%

Water level in feet below measuring point in well Bu 231-Continued

Date	Water level	Date	Water level	Date	Water level
1937		1937		1937	
July 6	12.39	Aug. 23	11.16	Oct. 11	14.16
12	12.72	30	10.08	18	14.60
19	12.87	Sept. 6	11.70	25	9.99
26	12.64	13	11.80	Nov. 8	11.99
Aug. 2	12.73	20	11.25	22	10.90
9	13.16	27	13.13	Dec. 6	10.91
19	13.01	Oct. 5	14.04	20	12.14

Bu 232. L. F. Turner, abandoned dug well, R.F.D., Burlington.
Diameter 36 inches, depth 38.1 feet. Measuring point is a paint mark
top of plank curb at the land surface. The water-bearing formation
is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1935	
Oct. 17	16.31	May 27	19.23	Dec. 23	36.81
Nov. 12	16.81	June 3	18.98	30	36.83
19	16.94	10	18.98	1936	
26	17.54	17	20.12	Jan. 5	35.10
Dec. 3	17.42	24	20.67	13	36.01
10	17.05	July 1	21.25	21	34.67
17	17.79	8	21.77	27	34.63
22	18.00	15	22.48	Feb. 10	26.11
29	18.39	22	23.16	17	24.21
1935		29	24.05	24	24.41
Jan. 7	18.52	Aug. 5	24.82	Mar. 2	24.40
14	17.61	12	25.11	9	23.29
21	17.36	19	26.42	16	23.42
28	17.70	26	27.00	23	20.06
Feb. 4	18.20	Sept. 2	28.46	30	15.19
11	18.90	9	28.46	Apr. 6	16.01
18	19.16	16	29.29	13	16.10
25	18.97	23	29.90	20	16.64
Mar. 4	18.80	30	32.14	27	16.60
11	17.90	Oct. 7	33.23	May 4	16.65
18	17.42	14	34.00	11	15.99
25	16.86	21	34.42	18	16.03
Apr. 3	16.77	28	34.80	25	16.00
9	16.86	Nov. 4	35.15	June 1	18.72
16	15.34	9	35.70	8	18.69
23	14.89	18	35.80	15	18.73
May 1	14.49	25	36.05	22	18.70
6	17.12	Dec. 2	36.26	29	18.68
13	16.79	9	36.51	July 6	20.09
20	17.47	16	36.76	13	20.53

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1918	51	6	1	15c	5.00
1918	51	7	1	15c	5.00
1918	51	8	1	15c	5.00
1918	51	9	1	15c	5.00
1918	51	10	1	15c	5.00
1918	51	11	1	15c	5.00
1918	51	12	1	15c	5.00
1918	51	13	1	15c	5.00
1918	51	14	1	15c	5.00
1918	51	15	1	15c	5.00
1918	51	16	1	15c	5.00
1918	51	17	1	15c	5.00
1918	51	18	1	15c	5.00
1918	51	19	1	15c	5.00
1918	51	20	1	15c	5.00
1918	51	21	1	15c	5.00
1918	51	22	1	15c	5.00
1918	51	23	1	15c	5.00
1918	51	24	1	15c	5.00
1918	51	25	1	15c	5.00
1918	51	26	1	15c	5.00
1918	51	27	1	15c	5.00
1918	51	28	1	15c	5.00
1918	51	29	1	15c	5.00
1918	51	30	1	15c	5.00
1918	51	31	1	15c	5.00
1918	51	32	1	15c	5.00
1918	51	33	1	15c	5.00
1918	51	34	1	15c	5.00
1918	51	35	1	15c	5.00
1918	51	36	1	15c	5.00
1918	51	37	1	15c	5.00
1918	51	38	1	15c	5.00
1918	51	39	1	15c	5.00
1918	51	40	1	15c	5.00
1918	51	41	1	15c	5.00
1918	51	42	1	15c	5.00
1918	51	43	1	15c	5.00
1918	51	44	1	15c	5.00
1918	51	45	1	15c	5.00
1918	51	46	1	15c	5.00
1918	51	47	1	15c	5.00
1918	51	48	1	15c	5.00
1918	51	49	1	15c	5.00
1918	51	50	1	15c	5.00
1918	51	51	1	15c	5.00
1918	51	52	1	15c	5.00
1918	51	53	1	15c	5.00
1918	51	54	1	15c	5.00
1918	51	55	1	15c	5.00
1918	51	56	1	15c	5.00
1918	51	57	1	15c	5.00
1918	51	58	1	15c	5.00
1918	51	59	1	15c	5.00
1918	51	60	1	15c	5.00
1918	51	61	1	15c	5.00
1918	51	62	1	15c	5.00
1918	51	63	1	15c	5.00
1918	51	64	1	15c	5.00
1918	51	65	1	15c	5.00
1918	51	66	1	15c	5.00
1918	51	67	1	15c	5.00
1918	51	68	1	15c	5.00
1918	51	69	1	15c	5.00
1918	51	70	1	15c	5.00
1918	51	71	1	15c	5.00
1918	51	72	1	15c	5.00
1918	51	73	1	15c	5.00
1918	51	74	1	15c	5.00
1918	51	75	1	15c	5.00
1918	51	76	1	15c	5.00
1918	51	77	1	15c	5.00
1918	51	78	1	15c	5.00
1918	51	79	1	15c	5.00
1918	51	80	1	15c	5.00
1918	51	81	1	15c	5.00
1918	51	82	1	15c	5.00
1918	51	83	1	15c	5.00
1918	51	84	1	15c	5.00
1918	51	85	1	15c	5.00
1918	51	86	1	15c	5.00
1918	51	87	1	15c	5.00
1918	51	88	1	15c	5.00
1918	51	89	1	15c	5.00
1918	51	90	1	15c	5.00
1918	51	91	1	15c	5.00
1918	51	92	1	15c	5.00
1918	51	93	1	15c	5.00
1918	51	94	1	15c	5.00
1918	51	95	1	15c	5.00
1918	51	96	1	15c	5.00
1918	51	97	1	15c	5.00
1918	51	98	1	15c	5.00
1918	51	99	1	15c	5.00
1918	51	100	1	15c	5.00

Water level in feet below measuring point in well Bu 232-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1937	
July 21	21.27	Oct. 19	28.95	Jan. 11	18.68
27	21.74	26	28.49	18	16.91
Aug. 3	22.40	Nov. 2	27.41	25	16.66
10	22.85	9	26.68	Mar. 1	16.90
17	23.82	16	25.94	8	17.41
24	23.31	23	25.21	16	17.23
31	25.35	30	24.23	22	17.31
Sept. 8	26.41	Dec. 7	23.98	29	17.18
14	26.11	14	23.32	Apr. 6	17.20
21	27.48	21	22.10	12	16.38
29	26.21	28	20.31	19	17.00
Oct. 5	26.07	1937		26	16.83
12	28.75	Jan. 4	19.49		

Bu 234. City of New Britian, abandoned dug well, Charles Bunnell Place Burlington. Diameter 30 inches, depth 9.4 feet. Measuring point is a keel mark lower sharp edge of large boulder top of curb 0.3 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1935	
Oct. 11	1.33	May 1	1.68	Oct. 21	7.28
Nov. 12	1.52	6	1.77	28	7.46
19	1.74	13	1.85	Nov. 4	7.42
26	1.88	20	1.99	9	7.43
Dec. 3	1.53	27	2.16	18	7.33
10	1.78	June 3	2.73	25	7.33
17	1.97	10	2.86	Dec. 2	6.02
22	1.80	17	3.09	9	5.68
31	1.88	24	3.15	16	5.36
1935		July 1	3.51	23	5.14
Jan. 7	1.55	8	3.82	30	5.40
14	1.30	15	4.01	1936	
21	1.52	22	4.73	Jan. 5	4.01
28	1.63	29	4.06	13	4.00
Feb. 4	1.90	Aug. 5	4.78	21	3.96
11	2.10	12	4.99	Mar. 16	0.00
18	1.85	19	5.78	23	0.73
25	1.85	26	6.00	30	0.65
Mar. 4	1.80	Sept. 2	5.80	Apr. 6	0.77
18	1.05	9	5.79	13	1.12
25	1.30	16	5.81	20	1.13
Apr. 3	1.50	23	5.90	27	1.15
9	2.09	30	5.80	May 4	1.14
16	1.25	Oct. 7	6.62	11	1.13
23	1.47	14	6.73	18	1.13

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1925	68	1-52	\$5.00
1926	69	1-52	\$5.00
1927	70	1-52	\$5.00
1928	71	1-52	\$5.00
1929	72	1-52	\$5.00
1930	73	1-52	\$5.00
1931	74	1-52	\$5.00
1932	75	1-52	\$5.00
1933	76	1-52	\$5.00
1934	77	1-52	\$5.00
1935	78	1-52	\$5.00
1936	79	1-52	\$5.00
1937	80	1-52	\$5.00
1938	81	1-52	\$5.00
1939	82	1-52	\$5.00
1940	83	1-52	\$5.00
1941	84	1-52	\$5.00
1942	85	1-52	\$5.00
1943	86	1-52	\$5.00
1944	87	1-52	\$5.00
1945	88	1-52	\$5.00
1946	89	1-52	\$5.00
1947	90	1-52	\$5.00
1948	91	1-52	\$5.00
1949	92	1-52	\$5.00
1950	93	1-52	\$5.00
1951	94	1-52	\$5.00
1952	95	1-52	\$5.00
1953	96	1-52	\$5.00
1954	97	1-52	\$5.00
1955	98	1-52	\$5.00
1956	99	1-52	\$5.00
1957	100	1-52	\$5.00

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1915	58	1-52	\$5.00
1916	59	1-52	\$5.00
1917	60	1-52	\$5.00
1918	61	1-52	\$5.00
1919	62	1-52	\$5.00
1920	63	1-52	\$5.00
1921	64	1-52	\$5.00
1922	65	1-52	\$5.00
1923	66	1-52	\$5.00
1924	67	1-52	\$5.00
1925	68	1-52	\$5.00
1926	69	1-52	\$5.00
1927	70	1-52	\$5.00
1928	71	1-52	\$5.00
1929	72	1-52	\$5.00
1930	73	1-52	\$5.00
1931	74	1-52	\$5.00
1932	75	1-52	\$5.00
1933	76	1-52	\$5.00
1934	77	1-52	\$5.00
1935	78	1-52	\$5.00
1936	79	1-52	\$5.00
1937	80	1-52	\$5.00
1938	81	1-52	\$5.00
1939	82	1-52	\$5.00
1940	83	1-52	\$5.00
1941	84	1-52	\$5.00
1942	85	1-52	\$5.00
1943	86	1-52	\$5.00
1944	87	1-52	\$5.00
1945	88	1-52	\$5.00
1946	89	1-52	\$5.00
1947	90	1-52	\$5.00
1948	91	1-52	\$5.00
1949	92	1-52	\$5.00
1950	93	1-52	\$5.00
1951	94	1-52	\$5.00
1952	95	1-52	\$5.00
1953	96	1-52	\$5.00
1954	97	1-52	\$5.00
1955	98	1-52	\$5.00
1956	99	1-52	\$5.00
1957	100	1-52	\$5.00

Water level in feet below measuring point in well Bu 234-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1937	
May 25	1.79	Nov. 23	4.19	June 7	1.13
June 1	2.62	30	4.60	14	1.64
8	1.83	Dec. 7	2.68	21	1.02
15	1.80	14	2.33	28	1.39
22	1.86	21	1.30	July 6	1.71
29	1.84	28	1.62	12	1.98
July 6	4.36	1937		19	2.07
13	4.75	Jan. 4	1.20	26	2.13
21	4.96	11	1.18	Aug. 2	2.10
27	5.12	18	0.87	9	2.05
Aug. 3	5.62	25	0.61	19	2.12
10	5.80	Feb. 1	0.48	23	1.84
17	6.40	Mar. 1	1.20	30	1.45
24	6.52	8	1.37	Sept. 6	1.60
31	5.93	16	1.23	13	1.55
Sept. 8	6.12	22	0.85	20	1.51
14	6.16	29	0.41	27	1.93
21	6.41	Apr. 6	0.00	Oct. 5	2.24
29	6.21	12	1.81	11	2.42
Oct. 5	5.98	19	1.44	18	2.96
12	6.21	26	1.27	25	1.59
19	4.68	May 3	1.31	Nov. 8	1.84
26	3.80	10	1.43	22	1.34
Nov. 2	4.44	17	1.01	Dec. 6	1.42
9	3.96	24	1.03	20	1.56
16	4.05	June 1	1.63		

Bu 235. City of New Britian, abandoned dug well, Fresh Air Camp, Burlington. Diameter 36 inches, depth 16.5 feet. Measuring point is a paint mark top sharp edge of concrete curb west side center 0.5 foot above the land surface. The water-bearing formation is stratified drift. This well was pumped between August 3, 1936 and September 21, 1936

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1935	
Oct. 5	9.12	Jan. 14	9.92	Apr. 3	10.30
Nov. 12	9.79	21	10.58	9	10.43
19	9.38	28	11.08	16	9.11
26	9.50	Feb. 4	11.49	23	10.08
Dec. 3	10.03	11	12.05	May 1	10.87
10	10.57	18	11.10	6	11.17
17	11.25	25	11.08	13	11.15
22	10.76	Mar. 4	10.90	20	11.19
31	11.07	11	10.00	27	12.61
1935		18	8.46	June 3	13.01
Jan. 7	11.45	25	9.89	10	13.00

Water level in feet below measuring point in well Bu 235-Continued

Date	Water level	Date	Water level	Date	Water level
1935		1936		1936	
June 17	13.27	Mar. 30	7.41	Dec. 21	9.44
24	13.65	Apr. 6	8.32	28	9.23
July 1	13.67	13	8.76	1937	
8	13.33	20	9.01	Jan. 4	9.84
15	13.61	27	9.09	11	8.68
22	13.89	May 4	9.16	18	7.42
29	13.70	11	9.08	25	7.29
Aug. 12	14.16	18	9.16	Feb. 1	8.27
19	14.22	25	9.27	8	9.50
26	14.16	June 1	11.22	15	9.07
Sept. 2	13.76	8	12.00	22	8.46
9	13.74	15	12.73	Mar. 2	9.24
16	13.69	22	12.69	8	9.76
23	13.75	29	11.98	16	9.31
30	13.75	July 6	13.03	22	8.65
Oct. 7	13.95	13	13.14	29	9.73
14	14.20	21	13.56	Apr. 6	9.38
21	14.16	27	13.80	12	8.47
28	14.21	Aug. 3	13.74	19	8.62
Nov. 4	13.88	10	Dry	26	8.36
9	14.00	17	Dry	May 3	9.49
18	14.12	24	Dry	10	10.17
25	14.06	31	Dry	17	8.85
Dec. 2	14.90	Sept. 8	Dry	24	9.60
9	13.43	14	Dry	June 7	9.31
16	13.59	21	13.78	14	10.80
23	13.55	29	13.70	21	10.94
30	13.60	Oct. 5	13.65	Sept. 13	11.05
1936		12	13.27	20	10.31
Jan. 5	13.10	19	13.11	27	11.03
13	13.15	26	13.03	Oct. 5	11.87
21	13.03	Nov. 2	12.91	11	12.24
Feb. 10	12.89	9	12.80	18	12.69
25	13.19	16	12.95	25	10.63
Mar. 2	13.20	23	13.03	Nov. 8	11.15
10	12.30	30	13.44	22	10.42
16	9.64	Dec. 7	13.04	Dec. 6	10.12
23	9.63	14	11.52	20	10.62

Bu 236. City of New Britian, abandoned dug well Fresh Air Camp, Burlington. Diameter 36 inches, depth 19.2 feet. Measuring point is a paint mark center sharp edge of large boulder northwest side 0.2 foot above the land surface. The water-bearing formation is stratified drift

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1934		1934	
Oct. 10	13.53	Nov. 12	14.55	Nov. 19	15.03

Water level in feet below measuring point in well Bu 236-Continued

Date	Water level	Date	Water level	Date	Water level
1934		1935		1936	
Nov. 26	15.60	Nov. 4	Dry	Dec. 21	14.74
Dec. 3	15.52	9	Dry	28	14.09
10	14.73	18	Dry	1937	
17	15.49	25	Dry	Jan. 1	13.67
22	15.58	Dec. 2	Dry	Feb. 15	14.70
31	15.69	9	Dry	22	14.53
1935		16	Dry	Mar. 1	13.95
Jan. 7	15.80	23	Dry	8	14.16
14	13.16	30	Dry	16	14.23
21	14.59	1936		22	14.45
28	15.20	Jan. 5	14.84	29	14.17
Feb. 4	15.64	13	14.90	Apr. 6	13.87
11	16.01	21	14.76	12	15.15
18	15.98	Mar. 23	12.11	19	14.74
25	15.54	Apr. 6	10.63	26	14.79
Mar. 4	15.40	13	11.56	May 3	14.45
11	13.52	20	12.10	10	15.10
18	13.55	27	12.00	17	14.04
25	14.00	May 4	12.16	24	14.95
Apr. 3	14.68	11	12.01	June 2	14.81
9	14.70	18	12.16	7	14.87
16	13.10	25	13.00	14	14.76
23	14.08	June 1	16.07	21	14.63
May 1	14.00	8	16.46	28	14.89
6	15.46	15	16.40	July 6	15.41
13	15.83	22	16.51	12	15.63
20	15.93	29	16.48	19	15.87
27	16.72	July 6	17.57	26	16.04
June 3	17.02	13	18.07	Aug. 2	16.15
10	17.16	21	18.32	9	17.00
17	17.42	27	Dry	19	17.11
24	17.63	Aug. 3	Dry	23	14.31
July 1	17.95	10	Dry	30	12.50
8	18.00	17	Dry	Sept. 6	14.67
15	18.11	24	Dry	13	15.13
22	18.96	31	Dry	20	13.82
29	19.12	Sept. 8	Dry	27	15.31
Aug. 5	19.22	14	Dry	Oct. 5	16.08
12	Dry	21	Dry	11	16.57
19	Dry	29	Dry	18	17.16
26	Dry	Oct. 5	Dry	25	16.02
Sept. 2	Dry	12	Dry	Nov. 8	14.71
9	Dry	19	Dry	22	13.66
16	Dry	26	Dry	Dec. 6	13.07
23	Dry	Nov. 2	Dry	20	15.05
Oct. 7	Dry	30	16.10		
14	Dry	Dec. 7	15.87		
21	Dry	14	15.09		

Bu 237. City of New Britian, abandoned dug well, Fresh Air Camp, Burlington. Diameter 24 inches, depth 12.5 feet. Measuring point is a paint mark top of wood curb 2.0 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1936	
Oct. 11	5.87	July 29	8.84	June 15	8.48
Nov. 12	5.58	Aug. 12	12.11	22	8.69
19	6.25	19	12.83	29	8.49
26	6.45	26	10.60	July 6	9.08
Dec. 3	5.43	Sept. 2	10.65	13	10.16
10	6.48	9	10.61	21	10.07
17	6.70	16	10.01	27	10.35
22	6.02	23	10.16	Sept. 21	9.85
31	6.41	30	10.20	29	9.97
1935		Oct. 7	10.69	Oct. 5	9.81
Jan. 7	6.70	14	11.00	12	10.34
14	5.46	21	11.98	19	7.57
21	6.16	28	12.00	26	7.05
28	6.47	Nov. 4	12.20	Nov. 2	7.49
Feb. 4	6.81	9	12.20	9	7.30
11	7.10	18	11.20	16	7.46
18	6.36	25	10.87	23	7.53
25	6.19	Dec. 2	9.64	30	7.96
Mar. 4	6.00	9	9.08	Dec. 7	6.21
11	5.15	16	9.01	14	5.39
18	5.05	23	8.53	21	4.74
25	5.54	30	8.56	28	4.38
Apr. 3	5.96	1936		1937	
9	6.11	Jan. 5	7.89	Jan. 4	4.89
16	5.18	13	7.51	11	5.06
23	5.19	21	7.51	18	4.76
May 1	6.52	Mar. 16	5.50	25	4.42
6	6.58	23	6.78	Feb. 1	5.03
13	6.46	30	8.70	8	6.18
20	6.66	Apr. 6	8.92	15	5.20
27	7.32	13	9.00	22	4.73
June 3	7.89	20	9.09	Mar. 2	5.60
10	7.98	27	9.07	8	6.40
17	8.37	May 4	9.10	16	5.91
24	8.37	11	9.00	22	4.89
July 1	8.76	18	9.16	Apr. 6	4.78
8	9.32	25	9.10	12	5.16
15	9.66	June 1	8.79	19	5.69
22	10.02	8	8.49	26	5.42

Bu 239. City of New Britian, abandoned dug well, Schidel Place, Burlington. Diameter 48 inches, depth 3.8 feet. Measuring point is a paint mark upper sharp edge of board across center of well, 0.3 foot above the land surface. The water-bearing formation is stratified drift.

The following table shows the results of the experiments conducted on the 10th of May 1900, at the University of Cambridge, in the presence of the Hon. Mr. J. Lubbock, F.R.S., and Mr. H. J. Woodhouse, F.R.S. The experiments were conducted by Mr. J. Lubbock, F.R.S., and Mr. H. J. Woodhouse, F.R.S.

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No. of the Experiment		Description of the Experiment		Results of the Experiment	
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9
10	10	10	10	10	10
11	11	11	11	11	11
12	12	12	12	12	12
13	13	13	13	13	13
14	14	14	14	14	14
15	15	15	15	15	15
16	16	16	16	16	16
17	17	17	17	17	17
18	18	18	18	18	18
19	19	19	19	19	19
20	20	20	20	20	20
21	21	21	21	21	21
22	22	22	22	22	22
23	23	23	23	23	23
24	24	24	24	24	24
25	25	25	25	25	25
26	26	26	26	26	26
27	27	27	27	27	27
28	28	28	28	28	28
29	29	29	29	29	29
30	30	30	30	30	30
31	31	31	31	31	31
32	32	32	32	32	32
33	33	33	33	33	33
34	34	34	34	34	34
35	35	35	35	35	35
36	36	36	36	36	36
37	37	37	37	37	37
38	38	38	38	38	38
39	39	39	39	39	39
40	40	40	40	40	40
41	41	41	41	41	41
42	42	42	42	42	42
43	43	43	43	43	43
44	44	44	44	44	44
45	45	45	45	45	45
46	46	46	46	46	46
47	47	47	47	47	47
48	48	48	48	48	48
49	49	49	49	49	49
50	50	50	50	50	50
51	51	51	51	51	51
52	52	52	52	52	52
53	53	53	53	53	53
54	54	54	54	54	54
55	55	55	55	55	55
56	56	56	56	56	56
57	57	57	57	57	57
58	58	58	58	58	58
59	59	59	59	59	59
60	60	60	60	60	60
61	61	61	61	61	61
62	62	62	62	62	62
63	63	63	63	63	63
64	64	64	64	64	64
65	65	65	65	65	65
66	66	66	66	66	66
67	67	67	67	67	67
68	68	68	68	68	68
69	69	69	69	69	69
70	70	70	70	70	70
71	71	71	71	71	71
72	72	72	72	72	72
73	73	73	73	73	73
74	74	74	74	74	74
75	75	75	75	75	75
76	76	76	76	76	76
77	77	77	77	77	77
78	78	78	78	78	78
79	79	79	79	79	79
80	80	80	80	80	80
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82	82	82	82	82	82
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87	87	87	87	87	87
88	88	88	88	88	88
89	89	89	89	89	89
90	90	90	90	90	90
91	91	91	91	91	91
92	92	92	92	92	92
93	93	93	93	93	93
94	94	94	94	94	94
95	95	95	95	95	95
96	96	96	96	96	96
97	97	97	97	97	97
98	98	98	98	98	98
99	99	99	99	99	99
100	100	100	100	100	100

The following table shows the results of the experiments conducted on the 10th of May 1900, at the University of Cambridge, in the presence of the Hon. Mr. J. Lubbock, F.R.S., and Mr. H. J. Woodhouse, F.R.S. The experiments were conducted by Mr. J. Lubbock, F.R.S., and Mr. H. J. Woodhouse, F.R.S.

Water level in feet below measuring point in well Bu 239-Continued

Date	Water level	Date	Water level	Date	Water level
1934		1936		1937	
Oct. 10	1.99	Jan. 13	2.83	Jan. 25	Flow
Nov. 12	1.72	Mar. 16	Flow	Feb. 15	2.22
19	2.32	23	Flow	22	2.13
26	2.38	30	2.09	Mar. 1	2.41
Dec. 3	1.80	Apr. 6	2.10	8	2.52
1935		13	2.08	16	2.76
Mar. 25	1.75	20	3.14	22	2.94
Apr. 3	2.10	27	3.10	29	2.47
9	2.13	May 4	3.11	Apr. 6	2.16
16	1.75	11	3.00	12	2.12
23	2.15	18	3.16	19	2.68
May 1	2.35	25	3.72	26	2.57
6	2.47	June 1	3.55	May 3	2.73
13	2.59	8	3.81	10	3.28
20	2.64	15	4.00	17	2.31
27	3.30	22	4.01	24	2.19
June 3	3.37	29	3.81	June 1	3.32
10	3.40	July 6	Dry	7	2.34
17	3.70	13	Dry	14	2.75
24	3.70	21	Dry	21	2.33
July 1	3.53	27	Dry	28	3.19
8	3.63	Aug. 3	Dry	July 6	3.27
15	4.01	10	Dry	12	3.37
22	3.73	17	Dry	19	3.45
29	3.97	24	Dry	26	3.53
Aug. 12	Dry	31	Dry	Aug. 2	3.63
19	Dry	Sept. 8	Dry	9	3.20
26	Dry	14	Dry	19	3.61
Sept. 2	Dry	21	Dry	23	3.13
9	Dry	29	Dry	30	2.70
16	Dry	Oct. 5	Dry	Sept. 6	2.52
23	Dry	12	Dry	13	3.30
Oct. 7	Dry	19	Dry	20	2.91
14	Dry	26	Dry	27	3.33
21	Dry	Nov. 2	3.60	Oct. 5	3.44
Nov. 4	Dry	9	3.35	11	3.43
9	Dry	16	3.51	18	3.55
18	Dry	23	3.55	25	2.36
25	Dry	30	3.41	Nov. 8	2.77
Dec. 2	3.67	Dec. 7	3.19	22	2.34
9	3.86	14	2.91	Dec. 6	2.21
16	3.67	21	2.72	20	2.36
23	3.67	28	2.16		
30	3.67	1937			
1936		Jan. 4	2.20		
Jan. 5	2.83	18	Flow		

TABLE 1. - SUMMARY OF DATA FOR THE 1950-1951 FLOODING OF THE MISSISSIPPI RIVER					
A. FLOODING OF THE MISSISSIPPI RIVER					
B. FLOODING OF THE MISSISSIPPI RIVER					
C. FLOODING OF THE MISSISSIPPI RIVER					
D. FLOODING OF THE MISSISSIPPI RIVER					
E. FLOODING OF THE MISSISSIPPI RIVER					
F. FLOODING OF THE MISSISSIPPI RIVER					
G. FLOODING OF THE MISSISSIPPI RIVER					
H. FLOODING OF THE MISSISSIPPI RIVER					
I. FLOODING OF THE MISSISSIPPI RIVER					
J. FLOODING OF THE MISSISSIPPI RIVER					
K. FLOODING OF THE MISSISSIPPI RIVER					
L. FLOODING OF THE MISSISSIPPI RIVER					
M. FLOODING OF THE MISSISSIPPI RIVER					
N. FLOODING OF THE MISSISSIPPI RIVER					
O. FLOODING OF THE MISSISSIPPI RIVER					
P. FLOODING OF THE MISSISSIPPI RIVER					
Q. FLOODING OF THE MISSISSIPPI RIVER					
R. FLOODING OF THE MISSISSIPPI RIVER					
S. FLOODING OF THE MISSISSIPPI RIVER					
T. FLOODING OF THE MISSISSIPPI RIVER					
U. FLOODING OF THE MISSISSIPPI RIVER					
V. FLOODING OF THE MISSISSIPPI RIVER					
W. FLOODING OF THE MISSISSIPPI RIVER					
X. FLOODING OF THE MISSISSIPPI RIVER					
Y. FLOODING OF THE MISSISSIPPI RIVER					
Z. FLOODING OF THE MISSISSIPPI RIVER					

Bu 244. J. J. Twining, abandoned dug well, R.F.D. 1, Burlington. Diameter 36 inches, depth 50.0 feet. Measuring point is a paint mark top sharp edge of board opening, center of northeast side 0.7 foot above the land surface. The water-bearing formation is stratified drift.

Water level in foot below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1936	
Nov. 8	46.44	Sept. 23	49.20	Aug. 3	48.85
13	46.75	30	49.19	10	48.00
19	46.87	Oct. 7	49.32	17	48.57
26	46.86	14	49.42	24	48.48
Dec. 3	46.93	21	Dry	31	48.70
10	46.71	28	49.45	Sept. 8	48.70
17	46.88	Nov. 4	49.50	14	48.91
22	46.30	9	49.51	21	48.98
29	46.49	18	49.71	29	48.90
1935		25	49.64	Oct. 5	48.79
Jan. 7	46.85	Dec. 2	49.90	12	49.04
14	46.86	9	49.72	19	49.15
21	46.59	16	Dry	26	49.10
28	46.85	23	Dry	Nov. 2	49.00
Feb. 4	46.97	30	Dry	9	48.73
11	47.21	1936		16	48.47
18	47.65	Jan. 5	Dry	23	48.35
25	47.60	13	Dry	30	48.30
Mar. 4	47.54	21	Dry	Dec. 7	48.09
11	47.38	27	Dry	14	47.87
18	47.36	Feb. 3	Dry	21	47.50
25	46.83	10	Dry	28	46.53
Apr. 9	47.31	17	Dry	1937	
16	47.08	25	Dry	Jan. 4	46.10
23	46.58	Mar. 2	Dry	11	46.06
May 1	46.41	9	Dry	18	46.18
6	46.62	16	47.68	25	46.16
13	47.06	23	47.00	Feb. 1	45.33
20	47.35	30	42.41	8	45.10
27	48.20	Apr. 6	43.00	15	44.50
June 3	49.13	13	44.13	22	44.39
10	50.01	20	44.63	Mar. 1	44.89
17	48.03	27	44.20	8	45.15
24	48.18	May 4	44.71	16	44.97
July 1	48.38	11	45.69	22	45.17
8	48.50	18	45.60	29	45.33
15	48.62	25	45.79	Apr. 6	44.72
22	48.85	June 1	47.99	12	45.15
29	48.88	8	47.03	19	44.91
Aug. 5	49.02	15	47.05	26	44.77
12	49.12	22	47.10	May 3	44.77
19	49.29	29	47.00	10	44.13
26	49.31	July 6	47.92	17	43.67
Sept. 2	Dry	13	48.97	24	43.17
9	Dry	21	48.01	June 2	43.98
16	49.21	27	48.09	7	44.13

Water level in feet below measuring point in well Bu 244-Continued

Date	Water level	Date	Water level	Date	Water level
1937		1937		1937	
June 14	46.66	Aug. 9	46.58	Oct. 5	46.38
21	46.81	19	47.37	11	46.66
28	46.94	23	47.35	18	47.12
July 6	46.50	30	47.30	25	47.26
12	46.63	Sept. 6	46.60	Nov. 8	46.38
19	46.71	13	46.40	22	46.54
26	46.94	20	46.37	Dec. 6	45.43
Aug. 2	46.83	27	46.21	20	45.69

Bu 253. Mrs. Grabinski, abandoned dug well, Burlington. Diameter 24 inches, depth 30.0 feet. Measuring point is a paint mark top of curb 3.0 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1935	
Nov. 8	32.44	May 27	32.10	Dec. 23	Dry
13	31.73	June 3	32.19	30	Dry
20	31.89	10	33.00	1936	
27	32.00	17	30.15	Jan. 5	Dry
Dec. 4	31.97	24	30.23	13	Dry
11	31.83	July 1	30.36	21	Dry
18	31.70	8	30.55	27	Dry
24	31.67	15	30.76	Feb. 3	Dry
31	31.65	22	30.84	10	Dry
1935		29	31.22	17	Dry
Jan. 8	31.61	Aug. 5	31.70	25	Dry
15	31.25	12	32.10	Mar. 2	Dry
22	31.30	19	32.92	9	Dry
29	31.55	26	Dry	16	Dry
Feb. 5	31.76	Sept. 2	Dry	23	Dry
12	31.98	9	Dry	30	30.37
19	32.26	16	Dry	Apr. 6	30.36
26	32.29	23	Dry	13	30.30
Mar. 5	32.06	30	Dry	20	30.56
12	31.99	Oct. 7	Dry	27	30.63
19	31.90	14	Dry	May 4	30.72
25	31.25	21	Dry	11	30.35
Apr. 3	31.10	28	Dry	18	30.38
9	32.06	Nov. 4	Dry	25	30.76
16	31.04	9	Dry	June 1	30.49
23	30.95	18	Dry	8	29.63
May 1	31.03	25	Dry	15	29.70
6	31.22	Dec. 2	Dry	22	29.71
13	31.45	9	Dry	29	29.60
20	31.76	16	Dry	July 6	29.93

Water level in feet below measuring point in well Bu 253-Continued

Date	Water level	Date	Water level	Date	Water level
1936		1936		1936	
July 13	30.35	Aug. 3	31.02	Aug. 24	31.02
21	29.78	10	32.00		
27	29.80	17	31.50		

Bu 254. W. Winalsky, abandoned dug well, R.F.D. 2, Burlington. Diameter 24 inches, depth 15.3 feet. Measuring point is a paint mark top of curb 3.0 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1934		1935		1936	
Nov. 8	11.92	July 8	13.00	Mar. 16	5.26
13	11.71	15	13.40	23	6.00
20	11.81	22	13.70	30	6.19
27	12.33	29	13.46	Apr. 6	6.36
Dec. 4	12.20	Aug. 5	13.30	13	6.51
11	11.68	12	13.93	20	9.68
18	12.25	19	14.21	27	9.17
24	12.32	26	14.47	May 4	10.82
31	12.46	Sept. 2	14.93	11	11.67
1935		16	12.76	18	11.76
Jan. 8	12.40	23	13.00	25	12.10
15	11.52	30	13.91	June 1	11.65
22	11.61	Oct. 7	13.76	8	11.81
29	11.82	14	14.03	15	11.86
Feb. 5	12.45	21	14.40	22	11.86
12	12.77	28	14.57	29	11.70
19	12.74	Nov. 4	14.74	July 6	12.30
26	12.67	9	15.00	13	12.59
Mar. 5	12.50	18	15.10	21	12.93
12	12.35	25	15.10	27	13.14
19	12.19	Dec. 2	14.84	Aug. 3	13.42
25	9.60	9	14.61	10	13.70
Apr. 3	11.04	16	14.66	17	13.75
9	11.40	23	14.60	24	13.70
16	9.14	30	14.81	31	13.08
23	10.85	1936		Sept. 8	13.22
May 1	11.92	Jan. 5	13.99	14	11.67
6	12.29	13	13.91	21	11.01
13	12.60	21	13.10	29	11.65
20	12.90	27	13.01	Oct. 5	10.33
27	12.90	Feb. 3	13.03	12	10.20
June 3	12.11	10	11.88	19	11.33
10	12.16	17	12.73	26	10.07
17	12.73	25	12.51	Nov. 2	11.02
24	12.55	Mar. 2	12.00	9	11.60
July 1	12.88	9	11.49	16	11.81

1. General Information (Name, Address, Phone Number, E-mail Address, Date of Birth, Date of Issue, Validity Period, Issuing Authority, Remarks)

Name	Address	Phone Number	E-mail Address	Date of Birth	Date of Issue	Validity Period	Issuing Authority	Remarks
John Doe	123 Main St, New York, NY 10001	(212) 555-1234	john.doe@example.com	1980-01-15	2023-01-01	2025-12-31	NY State DMV	Valid Driver's License
Jane Smith	456 Elm St, Los Angeles, CA 90001	(213) 555-5678	jane.smith@example.com	1985-03-22	2023-02-15	2026-02-14	CA State DMV	Valid Driver's License

2. Identification (Name, Address, Date of Birth, Date of Issue, Validity Period, Issuing Authority, Remarks)

Name	Address	Date of Birth	Date of Issue	Validity Period	Issuing Authority	Remarks
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3. Identification (Name, Address, Date of Birth, Date of Issue, Validity Period, Issuing Authority, Remarks)

Name	Address	Date of Birth	Date of Issue	Validity Period	Issuing Authority	Remarks
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4. Identification (Name, Address, Date of Birth, Date of Issue, Validity Period, Issuing Authority, Remarks)

Name	Address	Date of Birth	Date of Issue	Validity Period	Issuing Authority	Remarks
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5. Identification (Name, Address, Date of Birth, Date of Issue, Validity Period, Issuing Authority, Remarks)

Name	Address	Date of Birth	Date of Issue	Validity Period	Issuing Authority	Remarks
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6. Identification (Name, Address, Date of Birth, Date of Issue, Validity Period, Issuing Authority, Remarks)

Name	Address	Date of Birth	Date of Issue	Validity Period	Issuing Authority	Remarks
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7. Identification (Name, Address, Date of Birth, Date of Issue, Validity Period, Issuing Authority, Remarks)

Name	Address	Date of Birth	Date of Issue	Validity Period	Issuing Authority	Remarks
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8. Identification (Name, Address, Date of Birth, Date of Issue, Validity Period, Issuing Authority, Remarks)

Name	Address	Date of Birth	Date of Issue	Validity Period	Issuing Authority	Remarks
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9. Identification (Name, Address, Date of Birth, Date of Issue, Validity Period, Issuing Authority, Remarks)

Name	Address	Date of Birth	Date of Issue	Validity Period	Issuing Authority	Remarks
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10. Identification (Name, Address, Date of Birth, Date of Issue, Validity Period, Issuing Authority, Remarks)

Name	Address	Date of Birth	Date of Issue	Validity Period	Issuing Authority	Remarks
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C 301. A. J. Cronin, abandoned dug well, Colebrook. Diameter 36 inches, depth 26.3 feet. Measuring point is a paint mark on board at south side of well near east end, 0.3 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1936		1937		1937	
Dec. 22	17.05	May 25	14.23	Sept. 7	16.25
29	16.31	June 2	14.15	14	15.85
1937		8	14.31	21	15.73
Jan. 5	15.64	15	16.52	28	15.55
12	15.37	22	16.40	Oct. 6	15.70
19	14.72	29	16.27	11	16.00
26	14.15	July 7	16.35	18	16.19
Feb. 2	14.31	13	16.37	25	14.60
9	14.73	20	16.41	Nov. 8	13.38
16	14.57	27	16.23	22	12.76
Apr. 27	15.27	Aug. 3	16.51	Dec. 6	12.63
May 4	15.16	16	17.46	20	13.40
11	15.99	24	17.52		
18	14.11	31	16.33		

C 302. C. Wolford, abandoned dug well, Colebrook. Diameter 30 inches, depth 19.7 feet. Measuring point is a paint mark on 2 x 4 sill of well windlass structure on south end of east side above spout 3.5 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1936		1937		1937	
Dec. 22	21.84	May 18	12.22	Sept. 7	17.65
29	20.43	June 2	12.36	14	18.04
1937		8	12.42	21	18.25
Jan. 5	19.17	15	13.65	28	18.32
12	18.63	22	13.36	Oct. 6	18.61
19	17.57	29	13.08	11	18.98
26	16.41	July 7	13.18	18	19.14
Feb. 2	16.27	13	13.21	25	18.46
9	16.65	20	13.31	Nov. 8	16.77
16	16.53	27	13.62	22	15.07
Apr. 5	14.13	Aug. 3	14.10	Dec. 6	13.13
27	12.75	16	16.19	20	12.82
May 4	12.51	24	16.80		
11	13.51	31	17.27		

C 303. S. W. McClave, abandoned dug well, North Colebrook, Colebrook. Diameter 36 inches, depth 7.1 feet. Measuring point is a paint mark edge of curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1937		1937			
May 11	5.31	June 8	5.84		
18	6.31	15	6.09		

C 305. Mrs. Robin, abandoned dug well, North Colebrook, Colebrook. Diameter 36 inches, depth 26.6 feet. Measuring point top of pipe projecting above plank and concrete curb on south side, 2.6 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1936		1937		1937	
Dec. 22	21.90	June 22	10.41	Oct. 11	22.83
29	21.47	29	10.57	18	23.03
1937		July 7	10.53	25	22.74
May 11	9.94	13	10.65	Nov. 8	18.87
18	11.91	20	10.75	22	18.22
June 2	9.76	27	10.85	Dec. 6	17.69
8	9.91	Aug. 3	10.76	20	18.34
15	10.13	Oct. 6	22.73		

C 306. Lyons, North Colebrook Baptist Society, abandoned dug well, North Colebrook, Colebrook. Diameter 32 inches, depth 27.2 feet. Measuring point is a paint mark sharp edge of large boulder top of curb north side at land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1936		1937		1937	
Dec. 22	24.07	Feb. 16	21.36	Apr. 27	19.07
29	23.77	23	20.22	May 4	19.00
1937		Mar. 3	21.10	11	19.73
Jan. 5	23.37	9	20.87	18	19.37
12	23.09	23	21.11	25	19.31
19	21.87	30	21.36	June 2	19.33
26	20.45	Apr. 5	20.58	8	19.47
Feb. 2	20.93	13	19.97	15	19.51
9	21.21	20	19.63	22	20.19

The first part of the paper is devoted to the study of the properties of the function $f(x)$ defined by the equation

$$f(x) = \int_0^x \frac{1}{1+t^2} dt$$

It is shown that the function $f(x)$ is continuous and differentiable on the interval $(-\infty, \infty)$. The derivative of the function is given by the formula

$$f'(x) = \frac{1}{1+x^2}$$

The second part of the paper is devoted to the study of the properties of the function $g(x)$ defined by the equation

$$g(x) = \int_0^x \frac{t}{1+t^2} dt$$

It is shown that the function $g(x)$ is continuous and differentiable on the interval $(-\infty, \infty)$. The derivative of the function is given by the formula

$$g'(x) = \frac{x}{1+x^2}$$

The third part of the paper is devoted to the study of the properties of the function $h(x)$ defined by the equation

$$h(x) = \int_0^x \frac{t^2}{1+t^2} dt$$

It is shown that the function $h(x)$ is continuous and differentiable on the interval $(-\infty, \infty)$. The derivative of the function is given by the formula

Water level in feet below measuring point in well C 306-Continued

Date	Water level	Date	Water level	Date	Water level
1937		1937		1937	
June 29	20.38	Aug. 23	22.40	Oct. 11	22.91
July 7	20.57	31	22.60	18	23.05
13	20.63	Sept. 7	22.90	25	22.76
20	20.81	14	22.81	Nov. 8	21.81
27	20.93	21	22.81	22	20.46
Aug. 3	20.97	28	22.81	Dec. 6	19.49
16	22.07	Oct. 6	22.84	20	19.73

C 307. Mrs. Robin, abandoned dug well, North Colebrook, Colebrook. Diameter 36 inches, depth 12.3 feet. Measuring point is a paint mark southwest side of pitcher pump support small opening 3.2 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1937		1937		1937	
May 11	7.17	July 7	8.42	Oct. 18	12.20
18	6.87	13	8.53	25	5.25
June 2	7.81	20	8.61	Nov. 8	5.88
8	7.64	27	8.74	22	5.22
15	7.87	Aug. 3	8.73	Dec. 6	5.02
22	8.12	Oct. 6	11.82	20	4.97
29	8.31	11	11.99		

C 309. Mrs. Shaw Estate, abandoned dug well, North Colebrook Rd., Colebrook. Diameter 30 inches, depth 11.6 feet. Measuring point is an orange paint mark top of curb 3.2 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1936		1937		1937	
Dec. 22	9.39	Feb. 23	9.35	May 11	7.07
29	9.40	Mar. 3	9.81	18	8.32
1937		9	9.47	25	8.82
Jan. 5	9.41	23	9.92	June 2	8.86
12	9.44	30	10.19	8	9.00
19	8.75	Apr. 5	10.22	15	9.09
26	8.26	13	9.11	22	9.17
Feb. 2	8.01	20	9.03	Aug. 16	13.82
9	8.57	27	8.96	31	14.08
16	8.67	May 4	8.84	Sept. 7	13.70

Water level in feet below measuring point in well C 309-Continued

Date	Water level	Date	Water level	Date	Water level
1937		1937		1937	
Sept. 14	13.13	Oct. 18	13.84	Dec. 6	8.87
28	12.78	25	9.22	20	8.86
Oct. 6	13.38	Nov. 8	9.65		
11	13.69	22	9.08		

C 314. Mrs. Terry, abandoned dug well, North Colebrook Rd., Colebrook. Diameter 32 inches, depth 21.0 feet. Measuring point is a paint mark south sharp edge tin pump structure half way between axle east end, 3.4 feet above land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1936		1937		1937	
Dec. 22	23.39	Mar. 16	20.67	Sept. 7	21.19
29	23.19	23	20.87	14	20.83
1937		30	21.24	21	21.21
Jan. 5	23.03	Apr. 6	19.14	23	21.83
12	22.93	May 11	12.33	Oct. 6	21.24
19	21.99	18	12.31	11	21.37
26	20.77	June 2	12.39	18	21.28
Feb. 2	20.43	8	12.46	25	21.20
9	20.62	15	12.63	Nov. 8	20.59
16	20.91	22	12.87	22	20.06
23	20.66	29	12.94	Dec. 6	19.76
Mar. 3	20.97	Aug. 16	20.85	20	20.00
9	21.33	31	23.31		

C 315. W. Thompson, abandoned dug well, North Colebrook Rd., Colebrook. Diameter 30 inches, depth 18.4 feet. Measuring point is a paint mark center top sharp edge of curb below windlass support east side 2.9 feet above land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1936		1937		1937	
Dec. 22	16.10	Jan. 26	13.62	Mar. 9	12.17
29	15.73	Feb. 2	12.33	16	12.29
1937		9	11.88	23	12.35
Jan. 5	15.69	16	12.03	30	12.43
12	15.81	23	12.24	Apr. 6	12.10
19	14.37	Mar. 3	12.30	13	12.16

The following table shows the results of the experiment conducted on the 10th of May 1900.

The results of the experiment conducted on the 10th of May 1900 are as follows:

Time	Temperature	Humidity	Wind	Clouds
8.00	65.0	75.0	0.0	0.0
9.00	68.0	78.0	0.0	0.0
10.00	70.0	80.0	0.0	0.0
11.00	72.0	82.0	0.0	0.0
12.00	75.0	85.0	0.0	0.0
13.00	78.0	88.0	0.0	0.0
14.00	80.0	90.0	0.0	0.0
15.00	82.0	92.0	0.0	0.0
16.00	85.0	95.0	0.0	0.0
17.00	88.0	98.0	0.0	0.0
18.00	90.0	100.0	0.0	0.0
19.00	92.0	100.0	0.0	0.0
20.00	95.0	100.0	0.0	0.0
21.00	98.0	100.0	0.0	0.0
22.00	100.0	100.0	0.0	0.0
23.00	102.0	100.0	0.0	0.0
24.00	105.0	100.0	0.0	0.0

The results of the experiment conducted on the 10th of May 1900 are as follows:

The results of the experiment conducted on the 10th of May 1900 are as follows:

Time	Temperature	Humidity	Wind	Clouds
8.00	65.0	75.0	0.0	0.0
9.00	68.0	78.0	0.0	0.0
10.00	70.0	80.0	0.0	0.0
11.00	72.0	82.0	0.0	0.0
12.00	75.0	85.0	0.0	0.0
13.00	78.0	88.0	0.0	0.0
14.00	80.0	90.0	0.0	0.0
15.00	82.0	92.0	0.0	0.0
16.00	85.0	95.0	0.0	0.0
17.00	88.0	98.0	0.0	0.0
18.00	90.0	100.0	0.0	0.0
19.00	92.0	100.0	0.0	0.0
20.00	95.0	100.0	0.0	0.0
21.00	98.0	100.0	0.0	0.0
22.00	100.0	100.0	0.0	0.0
23.00	102.0	100.0	0.0	0.0
24.00	105.0	100.0	0.0	0.0

The results of the experiment conducted on the 10th of May 1900 are as follows:

The results of the experiment conducted on the 10th of May 1900 are as follows:

The results of the experiment conducted on the 10th of May 1900 are as follows:

Time	Temperature	Humidity	Wind	Clouds
8.00	65.0	75.0	0.0	0.0
9.00	68.0	78.0	0.0	0.0
10.00	70.0	80.0	0.0	0.0
11.00	72.0	82.0	0.0	0.0
12.00	75.0	85.0	0.0	0.0
13.00	78.0	88.0	0.0	0.0
14.00	80.0	90.0	0.0	0.0
15.00	82.0	92.0	0.0	0.0
16.00	85.0	95.0	0.0	0.0
17.00	88.0	98.0	0.0	0.0
18.00	90.0	100.0	0.0	0.0
19.00	92.0	100.0	0.0	0.0
20.00	95.0	100.0	0.0	0.0
21.00	98.0	100.0	0.0	0.0
22.00	100.0	100.0	0.0	0.0
23.00	102.0	100.0	0.0	0.0
24.00	105.0	100.0	0.0	0.0

Water level in feet below measuring point in well C 315-Continued

Date	Water level	Date	Water level	Date	Water level
1937		1937		1937	
Apr. 20	12.33	July 7	12.63	Sept. 28	15.67
27	11.91	13	12.67	Oct. 6	15.36
May 4	11.94	20	12.83	11	15.60
11	10.11	27	12.91	18	15.74
18	10.14	Aug. 3	12.97	25	14.39
25	12.22	16	14.51	Nov. 8	12.59
June 2	12.17	24	15.70	22	10.99
8	12.07	31	15.25	Dec. 6	9.78
15	12.25	Sept. 7	15.46	20	10.42
22	12.46	14	15.18		
29	12.61	21	15.11		

C 319. Dr. F. L. Grosvenor, abandoned dug well, Norfolk-Colebrook Rd., Colebrook. Diameter 24 inches, depth 16.7 feet. Measuring point is a paint mark inside edge of water spout, set in wooden well curb 2.5 feet above land surface. The water-bearing formation is till.

Water level in feet below measuring point

Date	Water level	Date	Water level	Date	Water level
1936		1937		1937	
Dec. 22	9.74	Mar. 9	5.07	June 8	8.34
29	8.66	23	5.48	15	8.57
1937		30	6.54	22	8.82
Jan. 5	7.39	Apr. 5	6.13	29	8.67
12	6.04	13	4.62	July 7	8.74
19	4.58	20	4.77	13	8.83
26	4.48	27	4.51	20	8.91
Feb. 2	4.71	May 4	4.32	27	8.62
9	4.93	11	5.11	Aug. 3	9.03
16	5.13	18	7.31	16	10.51
23	4.87	25	7.13		
Mar. 3	4.98	June 2	8.16		

C 320. Dr. F. L. Grosvenor, abandoned dug well, Norfolk-Colebrook Rd., Colebrook. Diameter 36 inches, depth 18.4 feet. Measuring point is paint mark halfway between axle of chain pump and north edge of chain pump structure, sharp edge 3.3 feet above land surface. Water-bearing formation is till.

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1888	1	2	3	4	5	6	7	8	9	10	11	12
1889	13	14	15	16	17	18	19	20	21	22	23	24
1890	25	26	27	28	29	30	31	1	2	3	4	5
1891	6	7	8	9	10	11	12	13	14	15	16	17
1892	18	19	20	21	22	23	24	25	26	27	28	29
1893	30	31	1	2	3	4	5	6	7	8	9	10
1894	11	12	13	14	15	16	17	18	19	20	21	22
1895	23	24	25	26	27	28	29	30	31	1	2	3
1896	4	5	6	7	8	9	10	11	12	13	14	15
1897	16	17	18	19	20	21	22	23	24	25	26	27
1898	28	29	30	31	1	2	3	4	5	6	7	8
1899	9	10	11	12	13	14	15	16	17	18	19	20
1900	21	22	23	24	25	26	27	28	29	30	31	1

1888. 1889. 1890. 1891. 1892. 1893. 1894. 1895. 1896. 1897. 1898. 1899. 1900.

| Year | Jan | Feb | Mar | Apr | May | June | July | Aug | Sept | Oct | Nov | Dec |
|------|-----|-----|-----|-----|-----|------|------|-----|------|-----|-----|-----|
| 1888 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 1889 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 1890 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 1 | 2 | 3 | 4 | 5 |
| 1891 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| 1892 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| 1893 | 30 | 31 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1894 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| 1895 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 1 | 2 | 3 |
| 1896 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 1897 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| 1898 | 28 | 29 | 30 | 31 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1899 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 1900 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 1 |

1888. 1889. 1890. 1891. 1892. 1893. 1894. 1895. 1896. 1897. 1898. 1899. 1900.

Water level in feet below measuring point in well C 320-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 10.90 | Mar. 30 | 9.41 | Aug. 24 | 13.03 |
| 29 | 9.47 | Apr. 5 | 9.18 | 31 | 13.00 |
| 1937 | | 13 | 7.88 | Sept. 7 | 13.04 |
| Jan. 5 | 8.19 | 20 | 7.64 | 14 | 10.48 |
| 12 | 7.64 | 27 | 7.53 | 21 | 10.84 |
| 19 | 6.60 | May 4 | 7.26 | 28 | 11.49 |
| 26 | 6.51 | 11 | 7.69 | Oct. 6 | 12.04 |
| Feb. 2 | 6.84 | 18 | 7.16 | 11 | 12.06 |
| 9 | 7.10 | 25 | 7.45 | 18 | 12.70 |
| 16 | 7.23 | June 2 | 7.41 | 25 | 7.09 |
| 23 | 7.01 | 8 | 7.16 | Nov. 8 | 7.80 |
| Mar. 3 | 7.11 | 15 | 7.34 | 23 | 7.35 |
| 9 | 7.24 | 22 | 7.56 | Dec. 6 | 7.08 |
| 16 | 7.62 | 29 | 7.39 | 20 | 7.24 |
| 23 | 8.35 | Aug. 16 | 12.51 | | |

C 321. Miss Hilja Winter, abandoned dug well, Stonebrook Rd., Colebrook. Diameter 24 inches, depth 8.9 feet. Measuring point is a paint mark sharp edge top concrete curb east side, 3.2 feet above land surface. Water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 4.54 | Apr. 13 | 4.11 | Aug. 31 | 8.00 |
| 29 | 4.27 | 20 | 4.23 | Sept. 7 | 7.42 |
| 1937 | | 27 | 4.12 | 14 | 5.09 |
| Jan. 12 | 4.50 | May 4 | 4.07 | 21 | 6.09 |
| 19 | 3.47 | 11 | 4.92 | 28 | 7.16 |
| 26 | 4.31 | 18 | 4.31 | Oct. 6 | 7.64 |
| Feb. 2 | 4.67 | 25 | 5.16 | 11 | 7.59 |
| 9 | 5.03 | June 2 | 5.03 | 18 | 7.64 |
| 16 | 5.17 | 8 | 4.88 | 25 | 4.53 |
| 23 | 5.01 | 15 | 4.97 | Nov. 8 | 5.72 |
| Mar. 3 | 5.16 | 22 | 4.76 | 23 | 5.26 |
| 9 | 5.12 | 29 | 4.81 | Dec. 6 | 5.35 |
| 23 | 4.97 | Aug. 16 | 9.35 | 20 | 4.81 |
| 30 | 4.70 | 24 | 9.99 | | |

C 322. Porter, abandoned dug well, corner Stonebrook Rd., and Norfolk-Colebrook Rd., Colebrook. Diameter 36 inches, depth 13.6 feet. Measuring point is a paint mark sharp edge top concrete curb southwest side, 2.5 feet above land surface. Water-bearing formation is till.

| Table 1. Summary of the data for the first group of subjects. | | | | | |
|---|-----|-----|-------------|-------------|------------|
| Subject | Age | Sex | Height (cm) | Weight (kg) | Time (min) |
| 1 | 25 | M | 175 | 75 | 120 |
| 2 | 28 | F | 165 | 65 | 110 |
| 3 | 30 | M | 180 | 80 | 130 |
| 4 | 32 | F | 170 | 70 | 125 |
| 5 | 35 | M | 185 | 85 | 140 |
| 6 | 38 | F | 175 | 75 | 135 |
| 7 | 40 | M | 190 | 90 | 150 |
| 8 | 42 | F | 180 | 80 | 145 |
| 9 | 45 | M | 195 | 95 | 160 |
| 10 | 48 | F | 185 | 85 | 155 |

The data for the first group of subjects are presented in Table 1. The subjects were selected based on their age, sex, height, and weight. The time taken for each subject to complete the task is also recorded.

| Table 2. Summary of the data for the second group of subjects. | | | | | |
|--|-----|-----|-------------|-------------|------------|
| Subject | Age | Sex | Height (cm) | Weight (kg) | Time (min) |
| 11 | 22 | M | 170 | 70 | 115 |
| 12 | 25 | F | 160 | 60 | 105 |
| 13 | 28 | M | 175 | 75 | 120 |
| 14 | 30 | F | 165 | 65 | 110 |
| 15 | 32 | M | 180 | 80 | 130 |
| 16 | 35 | F | 170 | 70 | 125 |
| 17 | 38 | M | 185 | 85 | 140 |
| 18 | 40 | F | 175 | 75 | 135 |
| 19 | 42 | M | 190 | 90 | 150 |
| 20 | 45 | F | 180 | 80 | 145 |

The data for the second group of subjects are presented in Table 2. The subjects were selected based on their age, sex, height, and weight. The time taken for each subject to complete the task is also recorded.

Water level in feet below measuring point in well C 322-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 5.49 | Apr. 13 | 3.43 | Aug. 3 | 5.73 |
| 29 | 5.10 | 20 | 3.62 | 16 | 7.71 |
| 1937 | | 27 | 3.04 | 24 | 8.09 |
| Jan. 5 | 4.47 | May 4 | 3.07 | 31 | 6.00 |
| 12 | 3.99 | 11 | 3.20 | Sept. 7 | 5.27 |
| 19 | 2.79 | 18 | 4.12 | 14 | 3.54 |
| 26 | 3.84 | 25 | 4.37 | 21 | 4.86 |
| Feb. 2 | 4.10 | June 2 | 5.16 | 28 | 5.63 |
| 9 | 4.31 | 8 | 5.37 | Oct. 6 | 5.81 |
| 16 | 4.52 | 15 | 5.51 | 11 | 5.81 |
| 23 | 3.50 | 22 | 5.26 | 18 | 6.08 |
| Mar. 3 | 3.76 | 29 | 5.34 | 25 | 4.00 |
| 9 | 5.92 | July 7 | 5.32 | Nov. 8 | 4.80 |
| 23 | 3.63 | 13 | 5.34 | 23 | 4.36 |
| 30 | 3.51 | 20 | 5.46 | Dec. 6 | 4.53 |
| Apr. 5 | 3.90 | 27 | 5.61 | 20 | 3.97 |

C 323. Culvor, abandoned dug well, corner Old North Rd., and Winsted-Colebrook Rd., Colebrook. Diameter 36 inches, depth 16.6 feet. Measuring point is a paint mark south side of plank cover about center at the land surface. Water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 14.06 | Apr. 5 | 13.86 | July 27 | 11.19 |
| 29 | 14.10 | 13 | 10.14 | Aug. 3 | 11.26 |
| 1937 | | 20 | 10.10 | 16 | 13.96 |
| Jan. 5 | 13.82 | 27 | 9.93 | 24 | 14.02 |
| 12 | 13.36 | May 4 | 9.67 | 31 | 13.83 |
| 19 | 11.91 | 11 | 9.16 | Sept. 7 | 13.71 |
| 26 | 10.84 | 18 | 9.32 | 14 | 13.16 |
| Feb. 2 | 10.77 | 25 | 10.13 | 21 | 13.63 |
| 9 | 11.11 | June 2 | 10.23 | Oct. 6 | 14.03 |
| 16 | 11.33 | 8 | 9.94 | 11 | 14.31 |
| 23 | 12.97 | 15 | 10.18 | 18 | 13.97 |
| Mar. 3 | 13.16 | 22 | 10.68 | 25 | 11.69 |
| 9 | 13.23 | 29 | 10.91 | Nov. 8 | 11.90 |
| 16 | 13.67 | July 7 | 11.03 | 23 | 10.98 |
| 23 | 13.73 | 13 | 11.13 | Dec. 6 | 11.13 |
| 30 | 13.94 | 20 | 11.10 | 20 | 12.60 |

C 324. Thomas, abandoned dug well, Colebrook-Riverton Rd., Colebrook. Diameter 48 inches, depth 18.5 feet. Measuring point is a paint mark on jutting stone, sharp edge on southwest side, at land surface. Water-bearing formation is till.

Water level in feet below measuring point in well C 324-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 15.03 | Apr. 13 | 12.23 | Aug. 13 | 14.61 |
| 29 | 14.97 | 20 | 12.37 | 24 | 16.75 |
| 1937 | | 27 | 12.12 | 31 | 16.20 |
| Jan. 5 | 14.68 | May 4 | 11.96 | Sept. 7 | 17.02 |
| 12 | 14.43 | 11 | 10.31 | 14 | 16.26 |
| 19 | 14.10 | 18 | 10.10 | 21 | 14.37 |
| 26 | 13.87 | 25 | 10.44 | 28 | 16.58 |
| Feb. 2 | 13.96 | June 2 | 12.72 | Oct. 6 | 16.22 |
| 9 | 14.07 | 8 | 12.94 | 11 | 16.15 |
| 16 | 14.21 | 15 | 13.13 | 18 | 16.14 |
| 23 | 12.84 | 22 | 13.27 | 25 | 15.98 |
| Mar. 3 | 12.93 | 29 | 13.51 | Nov. 8 | 12.44 |
| 9 | 12.62 | July 7 | 13.43 | 22 | 12.22 |
| 17 | 12.43 | 13 | 13.49 | Dec. 6 | 12.25 |
| 23 | 12.74 | 20 | 13.62 | 20 | 12.66 |
| 30 | 12.87 | 27 | 13.73 | | |
| Apr. 5 | 11.10 | Aug. 3 | 13.71 | | |

C 326. C. Colebaugh, abandoned dug well, Colebrook. Diameter 48 inches, depth 16.2 feet. Measuring point is a keel mark on jutting boulder west side of curb 2.8 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| Feb. 23 | 6.56 | May 18 | 8.12 | Aug. 16 | 10.08 |
| Mar. 3 | 6.72 | 25 | 8.36 | 24 | 10.49 |
| 9 | 6.66 | June 2 | 8.62 | 31 | 9.81 |
| 16 | 6.45 | 8 | 8.91 | Sept. 7 | 9.96 |
| 23 | 7.33 | 15 | 9.10 | 14 | 9.73 |
| 30 | 8.19 | 22 | 8.84 | Oct. 6 | 8.97 |
| Apr. 5 | 7.96 | 29 | 9.16 | 11 | 9.06 |
| 13 | 8.16 | July 7 | 9.10 | 25 | 6.54 |
| 20 | 8.27 | 13 | 9.12 | Nov. 8 | 8.10 |
| 27 | 8.13 | 20 | 9.17 | 23 | 7.64 |
| May 4 | 8.03 | 27 | 9.25 | Dec. 6 | 7.09 |
| 11 | 9.47 | Aug. 3 | 9.34 | 20 | 7.77 |

C 328. Thompson, abandoned dug well, Colebrook. Diameter 28 inches, depth 13.0 feet. Measuring point is a paint mark upper sharp edge of plank cover support on south side 2.8 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point in well C 328-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 11.09 | Apr. 13 | 10.10 | Aug. 18 | 14.52 |
| 29 | 10.97 | 20 | 9.92 | 24 | 14.95 |
| 1937 | | 27 | 10.05 | 31 | 14.60 |
| Jan. 5 | 10.86 | May 4 | 9.83 | Sept. 7 | 14.63 |
| 12 | 10.74 | 11 | 9.27 | 14 | 14.44 |
| 19 | 9.91 | 18 | 9.91 | 21 | 13.34 |
| 26 | 9.07 | 25 | 10.31 | 28 | 13.67 |
| Feb. 2 | 9.45 | June 2 | 10.31 | Oct. 6 | 14.02 |
| 9 | 9.83 | 8 | 10.28 | 11 | 14.29 |
| 16 | 10.12 | 15 | 12.88 | 18 | 14.66 |
| 23 | 10.86 | 22 | 13.10 | 25 | 11.29 |
| Mar. 3 | 10.97 | 29 | 13.19 | Nov. 8 | 11.46 |
| 9 | 11.14 | July 7 | 13.23 | 23 | 10.57 |
| 16 | 11.23 | 13 | 13.27 | Dec. 6 | 10.46 |
| 23 | 11.32 | 20 | 13.30 | 20 | 11.38 |
| 30 | 11.16 | 27 | 13.36 | | |
| Apr. 6 | 10.94 | Aug. 3 | 13.43 | | |

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| 33 | 33 | 33 | 33 | 33 | 33 | 33 |
| 34 | 34 | 34 | 34 | 34 | 34 | 34 |
| 35 | 35 | 35 | 35 | 35 | 35 | 35 |
| 36 | 36 | 36 | 36 | 36 | 36 | 36 |
| 37 | 37 | 37 | 37 | 37 | 37 | 37 |
| 38 | 38 | 38 | 38 | 38 | 38 | 38 |
| 39 | 39 | 39 | 39 | 39 | 39 | 39 |
| 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 41 | 41 | 41 | 41 | 41 | 41 | 41 |
| 42 | 42 | 42 | 42 | 42 | 42 | 42 |
| 43 | 43 | 43 | 43 | 43 | 43 | 43 |
| 44 | 44 | 44 | 44 | 44 | 44 | 44 |
| 45 | 45 | 45 | 45 | 45 | 45 | 45 |
| 46 | 46 | 46 | 46 | 46 | 46 | 46 |
| 47 | 47 | 47 | 47 | 47 | 47 | 47 |
| 48 | 48 | 48 | 48 | 48 | 48 | 48 |
| 49 | 49 | 49 | 49 | 49 | 49 | 49 |
| 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| 51 | 51 | 51 | 51 | 51 | 51 | 51 |
| 52 | 52 | 52 | 52 | 52 | 52 | 52 |
| 53 | 53 | 53 | 53 | 53 | 53 | 53 |
| 54 | 54 | 54 | 54 | 54 | 54 | 54 |
| 55 | 55 | 55 | 55 | 55 | 55 | 55 |
| 56 | 56 | 56 | 56 | 56 | 56 | 56 |
| 57 | 57 | 57 | 57 | 57 | 57 | 57 |
| 58 | 58 | 58 | 58 | 58 | 58 | 58 |
| 59 | 59 | 59 | 59 | 59 | 59 | 59 |
| 60 | 60 | 60 | 60 | 60 | 60 | 60 |
| 61 | 61 | 61 | 61 | 61 | 61 | 61 |
| 62 | 62 | 62 | 62 | 62 | 62 | 62 |
| 63 | 63 | 63 | 63 | 63 | 63 | 63 |
| 64 | 64 | 64 | 64 | 64 | 64 | 64 |
| 65 | 65 | 65 | 65 | 65 | 65 | 65 |
| 66 | 66 | 66 | 66 | 66 | 66 | 66 |
| 67 | 67 | 67 | 67 | 67 | 67 | 67 |
| 68 | 68 | 68 | 68 | 68 | 68 | 68 |
| 69 | 69 | 69 | 69 | 69 | 69 | 69 |
| 70 | 70 | 70 | 70 | 70 | 70 | 70 |
| 71 | 71 | 71 | 71 | 71 | 71 | 71 |
| 72 | 72 | 72 | 72 | 72 | 72 | 72 |
| 73 | 73 | 73 | 73 | 73 | 73 | 73 |
| 74 | 74 | 74 | 74 | 74 | 74 | 74 |
| 75 | 75 | 75 | 75 | 75 | 75 | 75 |
| 76 | 76 | 76 | 76 | 76 | 76 | 76 |
| 77 | 77 | 77 | 77 | 77 | 77 | 77 |
| 78 | 78 | 78 | 78 | 78 | 78 | 78 |
| 79 | 79 | 79 | 79 | 79 | 79 | 79 |
| 80 | 80 | 80 | 80 | 80 | 80 | 80 |
| 81 | 81 | 81 | 81 | 81 | 81 | 81 |
| 82 | 82 | 82 | 82 | 82 | 82 | 82 |
| 83 | 83 | 83 | 83 | 83 | 83 | 83 |
| 84 | 84 | 84 | 84 | 84 | 84 | 84 |
| 85 | 85 | 85 | 85 | 85 | 85 | 85 |
| 86 | 86 | 86 | 86 | 86 | 86 | 86 |
| 87 | 87 | 87 | 87 | 87 | 87 | 87 |
| 88 | 88 | 88 | 88 | 88 | 88 | 88 |
| 89 | 89 | 89 | 89 | 89 | 89 | 89 |
| 90 | 90 | 90 | 90 | 90 | 90 | 90 |
| 91 | 91 | 91 | 91 | 91 | 91 | 91 |
| 92 | 92 | 92 | 92 | 92 | 92 | 92 |
| 93 | 93 | 93 | 93 | 93 | 93 | 93 |
| 94 | 94 | 94 | 94 | 94 | 94 | 94 |
| 95 | 95 | 95 | 95 | 95 | 95 | 95 |
| 96 | 96 | 96 | 96 | 96 | 96 | 96 |
| 97 | 97 | 97 | 97 | 97 | 97 | 97 |
| 98 | 98 | 98 | 98 | 98 | 98 | 98 |
| 99 | 99 | 99 | 99 | 99 | 99 | 99 |
| 100 | 100 | 100 | 100 | 100 | 100 | 100 |

EH 65. L. E. Engle, abandoned dug well, 1970 Main St., East Hartford. Diameter 24 inches, depth 16.5 feet. Measuring point is a paint mark north side of housing 2.5 feet above land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Oct. 20 | 15.20 | Apr. 29 | 14.82 | Oct. 14 | 16.22 |
| Nov. 27 | 15.26 | May 6 | 14.92 | 21 | 16.26 |
| Dec. 4 | 15.16 | 13 | 14.99 | 28 | 16.41 |
| 11 | 15.10 | 20 | 15.11 | Nov. 4 | 16.43 |
| 18 | 15.00 | 27 | 15.25 | 11 | 16.48 |
| 26 | 13.00 | June 3 | 15.43 | 18 | 16.52 |
| 1935 | | 10 | 15.42 | 25 | 16.49 |
| Jan. 2 | 13.12 | 17 | 15.51 | Dec. 2 | 16.35 |
| 8 | 13.10 | 24 | 15.55 | 9 | 16.34 |
| 15 | 12.94 | July 2 | 15.62 | 16 | 16.36 |
| 22 | 15.05 | 8 | 15.78 | 23 | 16.49 |
| 29 | 15.20 | 15 | 15.84 | 30 | 16.60 |
| Feb. 6 | 15.25 | 24 | 15.90 | 1936 | |
| 13 | 15.00 | 29 | 15.69 | Jan. 6 | 16.49 |
| 19 | 14.20 | Aug. 7 | 15.01 | 13 | 16.15 |
| 26 | 14.11 | 12 | 15.93 | 20 | 16.01 |
| Mar. 4 | 14.71 | 16 | 16.21 | 26 | 15.95 |
| 12 | 14.63 | 26 | 16.33 | Feb. 4 | 15.78 |
| 18 | 14.63 | Sept. 3 | 16.16 | 10 | 15.96 |
| 25 | 14.63 | 9 | 16.01 | 19 | 16.00 |
| Apr. 1 | 14.67 | 16 | 15.96 | 24 | 15.80 |
| 8 | 14.78 | 23 | 15.99 | Mar. 2 | 15.45 |
| 15 | 14.70 | 30 | 16.10 | 9 | 15.50 |
| 22 | 14.81 | Oct. 7 | 16.19 | 16 | 14.41 |

EH 91. Case Paper Co., abandoned drilled well, East Hartford. Diameter 12 inches, depth 50.7 feet. Measuring point is a paint mark, top of casing at the land surface. The water-bearing formation is sandstone. Well filled in July 20, 1936

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|--------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 22 | 10.08 | Jan. 8 | 8.56 | Mar. 4 | 8.02 |
| 27 | 10.03 | 15 | 7.76 | 12 | 6.98 |
| Dec. 4 | 10.00 | 22 | 8.83 | 18 | 6.92 |
| 11 | 9.34 | 29 | 9.93 | 25 | 6.84 |
| 18 | 9.50 | Feb. 6 | 10.06 | Apr. 1 | 7.22 |
| 26 | 9.36 | 13 | 9.32 | 8 | 7.65 |
| 1935 | | 19 | 9.46 | 15 | 7.65 |
| Jan. 2 | 9.46 | 26 | 9.46 | 22 | 7.92 |

Water level in feet below measuring point in well EH 91-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1935 | | 1935 | | 1936 | |
| Apr. 29 | 8.27 | Sept. 30 | 11.57 | Feb. 24 | 9.65 |
| May 6 | 8.67 | Oct. 7 | 11.71 | Mar. 2 | 9.31 |
| 13 | 8.91 | 14 | 11.81 | 9 | 8.51 |
| 20 | 9.11 | 21 | 11.88 | 16 | 5.15 |
| 27 | 9.43 | 28 | 11.95 | 24 | 2.75 |
| June 3 | 9.50 | Nov. 4 | 11.75 | 30 | 3.22 |
| 10 | 9.89 | 11 | 11.81 | Apr. 6 | 4.02 |
| 17 | 10.22 | 18 | 11.84 | 13 | 4.05 |
| 24 | 10.42 | 25 | 11.62 | 21 | 6.01 |
| July 1 | 10.74 | Dec. 2 | 11.36 | 28 | 6.11 |
| 8 | 11.05 | 10 | 11.29 | May 6 | 6.60 |
| 15 | 11.36 | 16 | 11.05 | 11 | 7.51 |
| 22 | 11.51 | 23 | 11.01 | 18 | 7.30 |
| 29 | 11.20 | 30 | 10.98 | 25 | 7.85 |
| Aug. 7 | 11.32 | 1936 | | June 1 | 8.40 |
| 12 | 11.52 | Jan. 6 | 10.80 | 8 | 9.16 |
| 19 | 11.71 | 13 | 10.55 | 15 | 9.61 |
| 26 | 11.76 | 20 | 10.08 | 22 | 9.75 |
| Sept. 3 | 11.73 | 26 | 10.01 | 29 | 10.14 |
| 9 | 11.64 | Feb. 4 | 9.78 | July 6 | 10.41 |
| 16 | 11.37 | 10 | 9.72 | 13 | 10.44 |
| 23 | 11.49 | 19 | 9.72 | | |

EH 93. A. McClellan, abandoned dug well, 790 Tolland St., East Hartford. Diameter 30 inches, depth 19.9 feet. Measuring point is a paint mark edge of flagstone cover 0.5 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 22 | 17.12 | Mar. 18 | 15.71 | July 1 | 17.26 |
| 27 | 17.02 | 25 | 15.70 | 8 | 17.52 |
| Dec. 4 | 17.00 | Apr. 1 | 15.72 | 15 | 17.70 |
| 11 | 17.10 | 8 | 15.91 | 22 | 17.78 |
| 17 | 17.08 | 15 | 15.76 | 29 | 17.24 |
| 24 | 17.11 | 22 | 15.90 | Aug. 7 | 17.23 |
| 1935 | | 29 | 16.04 | 12 | 17.64 |
| Jan. 2 | 17.12 | May 6 | 16.15 | 19 | 17.95 |
| 8 | 17.00 | 13 | 16.28 | 26 | 18.05 |
| 15 | 15.76 | 20 | 15.69 | Sept. 3 | 18.23 |
| 22 | 16.22 | 27 | 16.55 | 9 | 18.01 |
| Feb. 13 | 17.32 | June 3 | 16.93 | 16 | 17.46 |
| 19 | 17.00 | 10 | 16.80 | 23 | 17.68 |
| Mar. 4 | 16.02 | 17 | 17.00 | 30 | 17.87 |
| 12 | 15.74 | 24 | 17.00 | Oct. 7 | 18.02 |

Water level in feet below measuring point in well EH 93-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Oct. 14 | 18.16 | July 13 | 16.61 | Mar. 29 | 15.33 |
| 21 | 18.29 | 20 | 17.02 | Apr. 5 | 15.50 |
| 28 | 18.44 | 27 | 17.10 | 12 | 15.27 |
| Nov. 4 | 18.45 | Aug. 3 | 17.17 | 19 | 15.44 |
| 11 | 18.45 | 10 | 18.10 | 27 | 15.30 |
| 18 | 18.45 | 17 | 18.18 | May 3 | 15.42 |
| 25 | 18.25 | 24 | 18.38 | 10 | 15.68 |
| Dec. 2 | 17.92 | 31 | 18.30 | 17 | 15.44 |
| 10 | 17.81 | Sept. 8 | 17.93 | 24 | 15.42 |
| 16 | 17.85 | 14 | 18.33 | June 1 | 15.60 |
| 23 | 17.85 | 21 | 18.16 | 7 | 15.56 |
| 30 | 18.18 | 29 | 17.71 | 14 | 15.57 |
| 1936 | | Oct. 5 | 17.86 | 21 | 15.59 |
| Jan. 6 | 17.90 | 12 | 17.32 | 28 | 15.51 |
| 13 | 17.04 | 19 | 17.67 | July 7 | 15.47 |
| 20 | 17.38 | 26 | 17.26 | 13 | 15.55 |
| 26 | 17.29 | Nov. 2 | 17.46 | 19 | 15.60 |
| Mar. 2 | 17.32 | 9 | 17.74 | 27 | 15.74 |
| 9 | 16.90 | 17 | 17.81 | Aug. 2 | 15.83 |
| 16 | 16.15 | 23 | 17.73 | 10 | 15.91 |
| 24 | 14.31 | Dec. 7 | 17.07 | 16 | 15.98 |
| 30 | 15.00 | 14 | 17.15 | 23 | 15.93 |
| Apr. 6 | 14.84 | 21 | 16.78 | 30 | 15.87 |
| 13 | 14.71 | 28 | 16.51 | Sept. 7 | 16.14 |
| 21 | 15.01 | 1937 | | 13 | 16.05 |
| 28 | 15.10 | Jan. 5 | 16.29 | 20 | 16.14 |
| May 6 | 15.16 | 18 | 16.05 | 27 | 16.18 |
| 11 | 15.31 | 25 | 15.81 | Oct. 4 | 16.49 |
| 18 | 15.43 | Feb. 1 | 15.41 | 11 | 16.67 |
| 25 | 15.67 | 8 | 15.45 | 18 | 16.91 |
| June 1 | 15.85 | 15 | 15.40 | 26 | 16.47 |
| 8 | 16.18 | 22 | 15.43 | Nov. 8 | 16.35 |
| 15 | 16.33 | Mar. 1 | 15.50 | 22 | 15.91 |
| 22 | 16.34 | 8 | 15.66 | Dec. 6 | 15.22 |
| 29 | 16.54 | 15 | 14.97 | 21 | 15.19 |
| July 6 | 16.42 | 22 | 15.32 | | |

EH 95. D. Trubucco, abandoned dug well, 9 Garden St., East Hartford. Diameter 24 inches, depth 9.9 feet. Measuring point, orange paint mark north side of brick curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1934 | | 1934 | | 1934 | |
| Nov. 20 | 4.56 | Dec. 4 | 4.38 | Dec. 18 | 4.38 |
| 27 | 4.66 | 11 | 4.30 | 26 | 4.41 |

1. The first group of people who are interested in the study of the history of the United States are the people who are interested in the history of the United States.

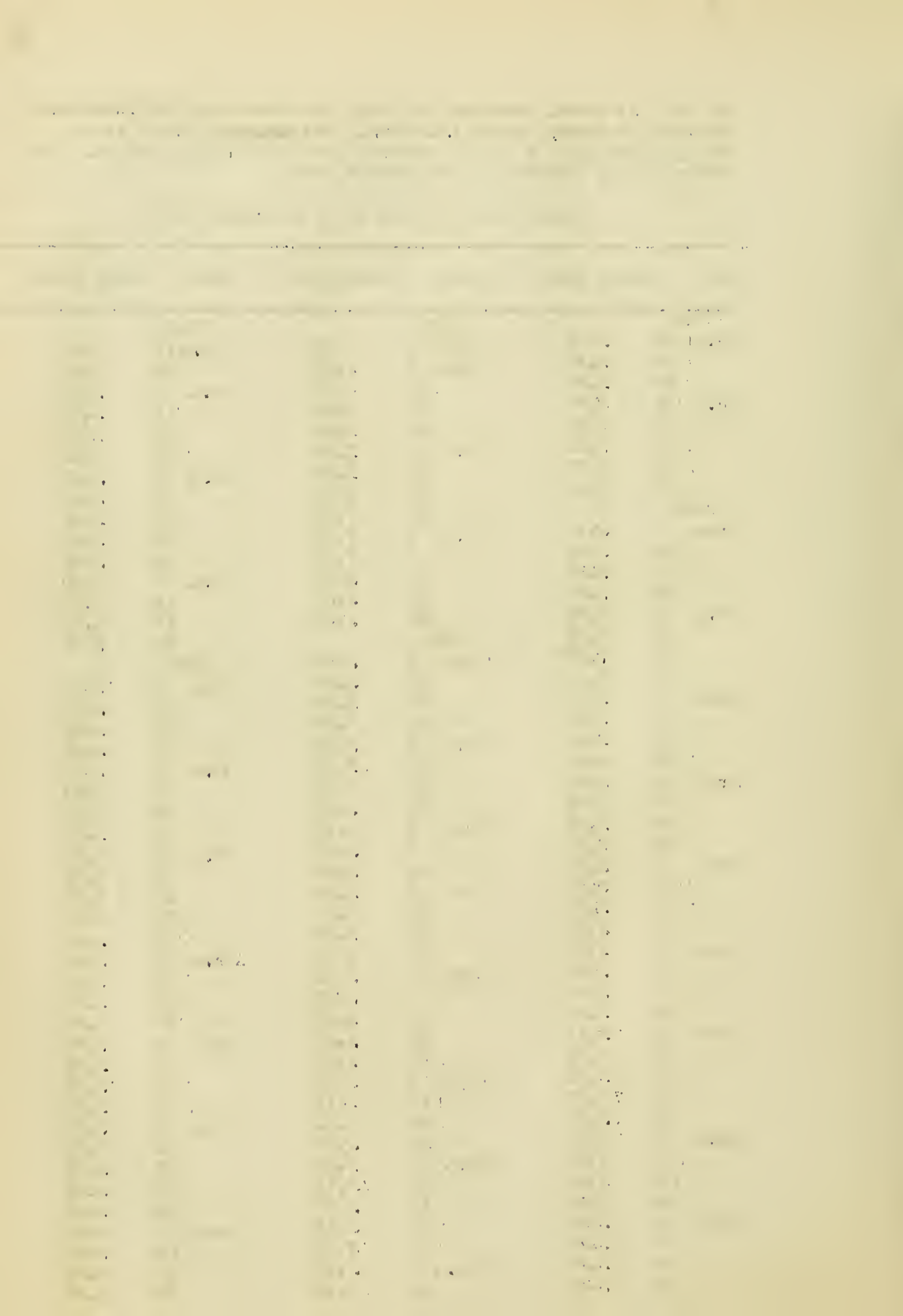
Water level in feet below measuring point in well EH 95-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Jan. 2 | 4.41 | Feb. 10 | 4.70 | Jan. 18 | 3.60 |
| 8 | 4.36 | 24 | 4.75 | 25 | 2.78 |
| 15 | 4.32 | Mar. 2 | 3.95 | Feb. 1 | 3.30 |
| 22 | 4.60 | 9 | 3.78 | 8 | 3.80 |
| 29 | 4.92 | 16 | 2.36 | 15 | 3.76 |
| Feb. 6 | 4.91 | 30 | 2.64 | 22 | 3.82 |
| 13 | 4.31 | Apr. 6 | 3.41 | Mar. 1 | 3.68 |
| 19 | 3.99 | 13 | 2.92 | 8 | 4.02 |
| 26 | 3.73 | 21 | 3.06 | 15 | 4.21 |
| Mar. 4 | 2.87 | 28 | 4.11 | 22 | 3.05 |
| 12 | 2.84 | May 4 | 4.34 | 29 | 3.70 |
| 18 | 3.16 | 11 | 5.10 | Apr. 5 | 3.93 |
| 25 | 4.08 | 18 | 4.42 | 12 | 3.60 |
| Apr. 1 | 3.65 | 25 | 5.67 | 19 | 3.35 |
| 8 | 3.95 | June 1 | 5.47 | 26 | 3.88 |
| 15 | 3.80 | 8 | 6.21 | May 3 | 5.54 |
| 22 | 4.04 | 15 | 5.73 | 10 | 4.56 |
| 29 | 4.59 | 22 | 5.81 | 17 | 4.25 |
| May 6 | 4.52 | 29 | 6.11 | 24 | 4.08 |
| 13 | 4.88 | July 6 | 6.10 | June 1 | 5.15 |
| 20 | 5.03 | 13 | 5.96 | 7 | 4.27 |
| 27 | 5.10 | 20 | 6.01 | 14 | 4.39 |
| June 3 | 6.99 | 27 | 6.40 | 21 | 4.40 |
| 10 | 5.53 | Aug. 3 | 6.43 | 28 | 4.23 |
| 17 | 6.47 | 10 | 6.70 | July 7 | 4.09 |
| 24 | 5.53 | 17 | 6.07 | 12 | 5.03 |
| July 2 | 5.94 | 24 | 6.15 | 19 | 4.61 |
| 8 | 5.78 | 31 | 6.13 | 26 | 4.74 |
| 15 | 6.03 | Sept. 8 | 6.22 | Aug. 2 | 5.05 |
| 24 | 6.13 | 14 | 6.27 | 9 | 5.21 |
| 29 | 5.40 | 21 | 6.16 | 16 | 5.29 |
| Aug. 7 | 5.62 | 29 | 5.96 | 23 | 5.20 |
| 12 | 5.54 | Oct. 5 | 5.73 | 30 | 5.03 |
| Oct. 14 | 5.77 | 12 | 5.70 | Sept. 7 | 4.76 |
| 21 | 5.91 | 19 | 5.60 | 13 | 4.77 |
| 28 | 5.94 | 26 | 5.41 | 20 | 4.61 |
| Nov. 4 | 5.94 | Nov. 2 | 5.37 | 27 | 4.80 |
| 11 | 6.11 | 9 | 5.34 | Oct. 4 | 5.05 |
| 18 | 6.17 | 17 | 5.31 | 11 | 5.18 |
| 25 | 5.86 | 23 | 5.34 | 18 | 5.32 |
| Dec. 2 | 5.75 | 30 | 5.57 | 26 | 5.03 |
| 9 | 5.42 | Dec. 7 | 5.32 | Nov. 8 | 4.56 |
| 16 | 5.25 | 14 | 4.43 | 22 | 4.10 |
| 23 | 5.17 | 21 | 3.77 | Dec. 6 | 3.55 |
| 30 | 5.24 | 28 | 4.00 | 21 | 3.85 |
| 1936 | | 1937 | | | |
| Jan. 6 | 4.87 | Jan. 5 | 3.66 | | |
| 13 | 4.32 | 11 | 3.70 | | |

EH 97. F. Brown, abandoned dug well, 665 Main St., East Hartford. Diameter 20 inches, depth 11.7 feet. The measuring point is an orange paint mark on top of concrete curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|----------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 12 | 6.68 | Sept. 30 | 7.36 | Sept. 21 | 7.21 |
| 19 | 6.75 | Oct. 7 | 7.45 | 29 | 7.01 |
| 26 | 6.87 | 14 | 7.51 | Oct. 5 | 7.10 |
| Dec. 3 | 6.78 | 21 | 7.52 | 12 | 7.83 |
| 10 | 6.64 | 28 | 7.54 | 19 | 7.95 |
| 17 | 6.83 | Nov. 4 | 7.53 | 26 | 7.01 |
| 24 | 6.76 | 11 | 7.56 | Nov. 2 | 6.98 |
| 31 | 6.86 | 18 | 7.58 | 10 | 7.02 |
| 1935 | | 25 | 7.58 | 17 | 7.16 |
| Jan. 7 | 7.11 | Dec. 2 | 7.11 | 23 | 7.01 |
| 14 | 6.09 | 9 | 7.01 | 30 | 7.05 |
| 21 | 6.65 | 16 | 7.04 | Dec. 7 | 7.00 |
| 28 | 7.00 | 23 | 7.07 | 14 | 6.56 |
| Feb. 5 | 7.09 | 30 | 7.14 | 21 | 6.40 |
| 12 | 6.82 | 1936 | | 28 | 6.49 |
| 18 | 6.79 | Jan. 6 | 6.98 | 1937 | |
| 25 | 6.95 | 13 | 6.85 | Jan. 5 | 6.35 |
| Mar. 8 | 6.47 | 20 | 6.60 | 11 | 6.32 |
| 14 | 6.19 | 26 | 6.76 | 18 | 6.32 |
| 18 | 6.23 | Feb. 4 | 6.95 | 25 | 6.02 |
| 28 | 6.49 | 10 | 7.10 | Feb. 1 | 6.18 |
| Apr. 10 | 6.65 | 19 | 6.85 | 8 | 6.51 |
| 17 | 6.56 | 24 | 6.95 | 15 | 6.50 |
| 24 | 6.62 | Mar. 2 | 6.70 | 22 | 6.58 |
| 29 | 6.74 | 9 | 6.61 | Mar. 1 | 6.53 |
| May 6 | 6.83 | 16 | 6.69 | 9 | 6.65 |
| 13 | 6.87 | May 6 | 6.60 | 16 | 5.58 |
| 20 | 6.78 | 11 | 6.59 | 22 | 6.00 |
| 27 | 7.02 | 18 | 6.56 | 30 | 6.40 |
| June 3 | 7.07 | 25 | 6.71 | Apr. 6 | 6.60 |
| 10 | 7.11 | June 1 | 6.80 | 13 | 6.22 |
| 17 | 7.17 | 8 | 6.92 | 21 | 6.63 |
| 24 | 7.19 | 15 | 6.95 | 27 | 6.64 |
| July 1 | 7.21 | 22 | 7.00 | May 4 | 6.66 |
| 8 | 7.28 | 29 | 7.10 | 11 | 7.76 |
| 15 | 7.30 | July 6 | 7.00 | 18 | 6.69 |
| 22 | 7.25 | 13 | 7.11 | 25 | 6.60 |
| 29 | 7.05 | 20 | 7.31 | June 2 | 6.67 |
| Aug. 6 | 7.18 | 27 | 7.36 | 8 | 6.67 |
| 12 | 7.28 | Aug. 3 | 7.40 | 15 | 6.75 |
| 19 | 7.41 | 10 | 7.41 | 22 | 6.65 |
| 26 | 7.46 | 17 | 7.55 | 29 | 6.68 |
| Sept. 3 | 7.52 | 24 | 8.47 | July 6 | 6.65 |
| 9 | 7.30 | 31 | 7.45 | 13 | 6.78 |
| 16 | 7.33 | Sept. 8 | 7.49 | 20 | 6.88 |
| 23 | 7.32 | 14 | 7.49 | 27 | 6.94 |



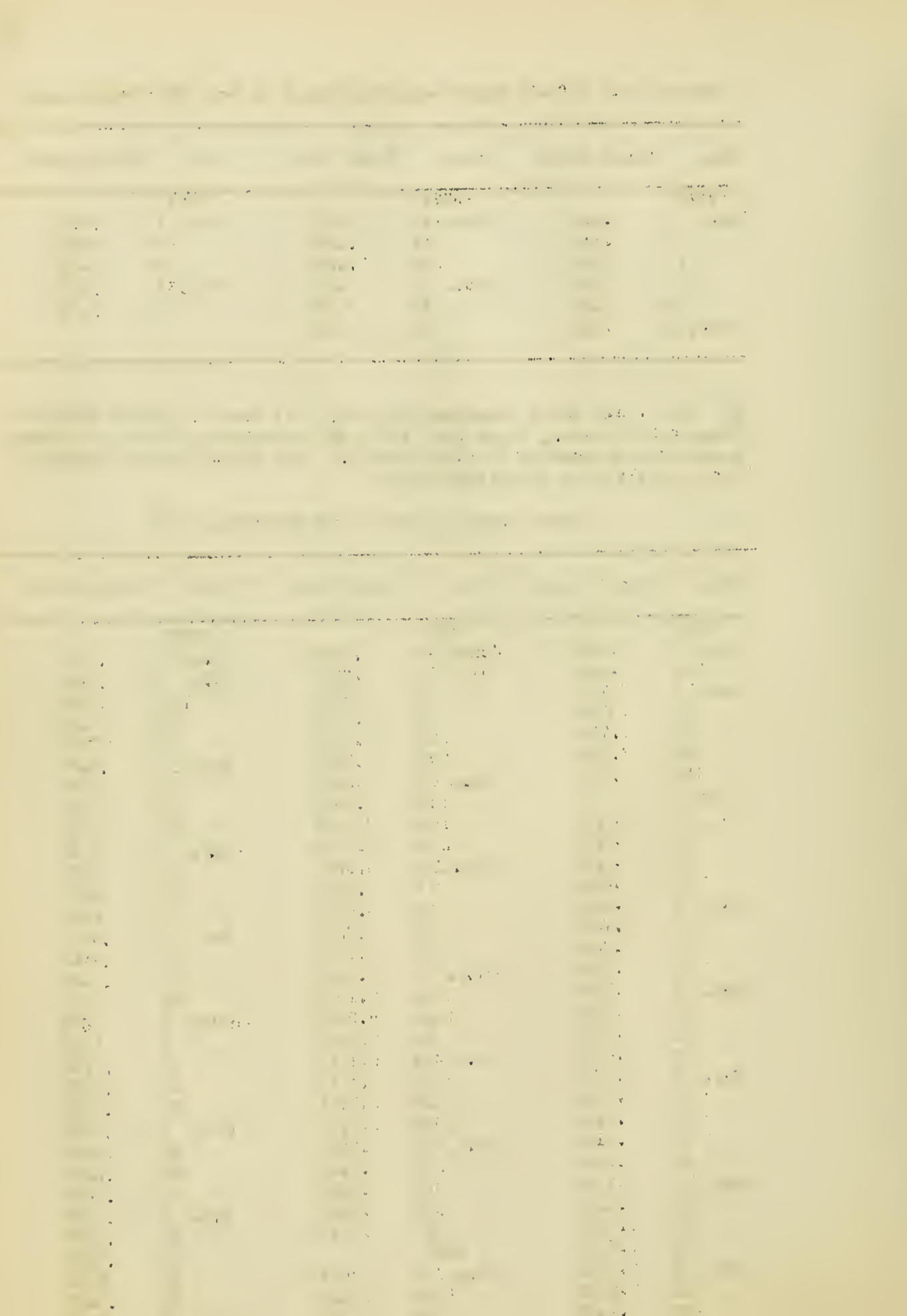
Water level in feet below measuring point in well EH 97-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| Aug. 2 | 6.96 | Sept. 14 | 7.21 | Nov. 1 | 6.67 |
| 9 | 7.13 | 21 | 6.83 | 15 | 6.64 |
| 17 | 7.19 | 28 | 7.02 | 29 | 6.14 |
| 23 | 7.09 | Oct. 5 | 7.13 | Dec. 13 | 6.50 |
| 30 | 7.06 | 13 | 7.19 | 28 | 6.74 |
| Sept. 8 | 7.02 | 19 | 7.24 | | |

EH 98. Z. A. Howe, abandoned dug well, 441 Main St., East Hartford. Diameter 24 inches, depth 11.5 feet. The measuring point is an orange paint mark on curb at the land surface. The water-bearing formation is river silt and stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 19 | 7.80 | June 24 | 8.08 | Jan. 26 | 7.60 |
| 26 | 7.96 | July 1 | 8.22 | Feb. 4 | 7.80 |
| Dec. 3 | 7.76 | 3 | 8.45 | 10 | 6.90 |
| 10 | 7.01 | 15 | 8.54 | 19 | 7.52 |
| 17 | 7.70 | 22 | 8.46 | 24 | 7.70 |
| 24 | 7.72 | 29 | 8.32 | Mar. 2 | 7.53 |
| 31 | 7.85 | Aug. 6 | 8.30 | 9 | 6.70 |
| 1935 | | 12 | 8.59 | 16 | 5.57 |
| Jan. 7 | 7.89 | 19 | 8.79 | 30 | 4.15 |
| 14 | 7.86 | 26 | 9.16 | Apr. 6 | 4.13 |
| 21 | 7.51 | Sept. 3 | 8.92 | 13 | 4.54 |
| 28 | 7.50 | 9 | 8.60 | 21 | 4.60 |
| Feb. 5 | 7.82 | 16 | 8.52 | 28 | 4.63 |
| 12 | 7.73 | 23 | 8.62 | May 6 | 5.72 |
| 18 | 7.69 | 30 | 8.76 | 11 | 6.12 |
| 25 | 7.06 | Oct. 7 | 8.87 | 18 | 6.35 |
| Mar. 3 | 6.32 | 14 | 9.15 | 25 | 6.71 |
| 14 | 6.25 | 21 | 8.98 | June 1 | 6.75 |
| 18 | 6.26 | 28 | 9.03 | 8 | 7.29 |
| 28 | 6.30 | Nov. 4 | 9.11 | 15 | 7.44 |
| Apr. 2 | 6.96 | 11 | 9.18 | 22 | 7.52 |
| 10 | 6.68 | 18 | 9.31 | 29 | 7.64 |
| 17 | 6.60 | 25 | 9.01 | July 6 | 7.61 |
| 24 | 6.91 | Dec. 2 | 8.52 | 13 | 7.76 |
| 29 | 7.02 | 9 | 8.41 | 20 | 7.80 |
| May 6 | 7.23 | 16 | 8.36 | 27 | 7.64 |
| 13 | 7.52 | 23 | 8.32 | Aug. 3 | 8.03 |
| 20 | 7.52 | 30 | 8.40 | 10 | 8.60 |
| 27 | 7.72 | 1936 | | 17 | 8.00 |
| June 3 | 7.81 | Jan. 6 | 8.24 | 24 | 8.65 |
| 10 | 7.00 | 13 | 8.13 | 31 | 8.47 |
| 17 | 8.13 | 20 | 8.01 | Sept. 8 | 8.58 |



Water level in feet below measuring point in well EH 98-Continued

| Date | Water level | Date | Water level | Date | Water level |
|----------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Sept. 14 | 8.75 | Feb. 8 | 6.53 | July 13 | 7.18 |
| 21 | 8.22 | 15 | 6.39 | 20 | 7.24 |
| 29 | 8.01 | 22 | 6.40 | 27 | 7.32 |
| Oct. 5 | 8.11 | Mar. 1 | 6.39 | Aug. 3 | 7.28 |
| 12 | 8.73 | 9 | 6.60 | 9 | 7.88 |
| 19 | 8.10 | 16 | 6.60 | 17 | 7.96 |
| 26 | 8.13 | 22 | 6.13 | 24 | 7.66 |
| Nov. 2 | 8.17 | 30 | 6.29 | 31 | 7.58 |
| 10 | 8.19 | Apr. 6 | 6.50 | Sept. 8 | 7.51 |
| 17 | 8.34 | 13 | 6.20 | 14 | 7.53 |
| 23 | 8.15 | 21 | 6.16 | 21 | 7.59 |
| 30 | 8.46 | 27 | 6.18 | 28 | 7.86 |
| Dec. 7 | 8.27 | May 4 | 6.90 | Oct. 5 | 7.90 |
| 14 | 7.62 | 11 | 6.83 | 13 | 8.02 |
| 21 | 7.08 | 18 | 6.77 | 19 | 8.19 |
| 28 | 7.05 | 25 | 6.71 | Nov. 1 | 7.44 |
| 1937 | | June 2 | 6.76 | 15 | 7.22 |
| Jan. 5 | 6.88 | 8 | 6.85 | 29 | 6.43 |
| 11 | 6.73 | 15 | 7.00 | Dec. 13 | 6.50 |
| 18 | 6.68 | 22 | 6.82 | 28 | 6.30 |
| 25 | 6.12 | 29 | 6.74 | | |
| Feb. 1 | 6.05 | July 6 | 7.04 | | |

EH 99. Z. A. Howe, abandoned dug well, 441 Main St., East Hartford. Diameter 18 inches, depth 12.7 feet. The measuring point is an orange paint mark on flagstone well cover 0.5 foot above land surface. The water-bearing formation is river silt and stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 12 | 9.89 | Feb. 25 | 8.56 | June 10 | 9.98 |
| 19 | 9.82 | Mar. 8 | 9.24 | 17 | 10.11 |
| 26 | 9.88 | 14 | 9.10 | 24 | 10.15 |
| Dec. 3 | 9.85 | 18 | 9.17 | July 1 | 10.25 |
| 10 | 7.55 | 28 | 9.21 | 8 | 10.39 |
| 17 | 8.00 | Apr. 2 | 9.30 | 15 | 10.52 |
| 24 | 8.73 | 10 | 9.04 | 22 | 10.54 |
| 31 | 8.82 | 17 | 9.00 | 29 | 10.56 |
| 1935 | | 24 | 9.03 | Aug. 6 | 10.58 |
| Jan. 7 | 9.89 | 29 | 9.09 | 12 | 10.71 |
| 14 | 8.72 | May 6 | 9.90 | 19 | 10.78 |
| 21 | 8.70 | 13 | 9.39 | 26 | 10.84 |
| 28 | 8.01 | 20 | 9.53 | Sept. 3 | 10.92 |
| Feb. 5 | 8.03 | 27 | 9.69 | 9 | 10.71 |
| 12 | 8.00 | June 3 | 9.86 | 16 | 10.74 |

Water level in feet below measuring point in well EH 99-Continued

| Date | Water level | Date | Water level | Date | Water level |
|----------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Sept. 23 | 10.76 | July 13 | 9.83 | Mar. 22 | 8.53 |
| 30 | 10.80 | 20 | 9.84 | 30 | 8.64 |
| Oct. 7 | 10.86 | 27 | 9.01 | Apr. 6 | 8.65 |
| 14 | 10.92 | Aug. 3 | 10.00 | 13 | 8.55 |
| 21 | 10.91 | 10 | 10.55 | 21 | 8.62 |
| 28 | 10.94 | 17 | 11.11 | 27 | 8.65 |
| Nov. 4 | 10.93 | 24 | 10.75 | May 4 | 7.90 |
| 11 | 10.95 | 31 | 10.47 | 11 | 9.01 |
| 18 | 10.96 | Sept. 8 | 10.65 | 18 | 9.11 |
| 25 | 10.96 | 14 | 10.75 | 25 | 9.12 |
| Dec. 2 | 10.73 | 21 | 10.54 | June 2 | 9.14 |
| 9 | 10.58 | 29 | 9.96 | 8 | 9.30 |
| 16 | 10.54 | Oct. 5 | 9.76 | 15 | 9.36 |
| 23 | 10.45 | 12 | 9.72 | 22 | 9.26 |
| 30 | 10.56 | 19 | 9.05 | 29 | 9.00 |
| 1936 | | 26 | 9.27 | July 6 | 9.31 |
| Jan. 6 | 10.21 | Nov. 2 | 9.88 | 13 | 9.39 |
| 13 | 10.24 | 10 | 9.92 | 20 | 9.47 |
| 20 | 10.15 | 17 | 9.91 | 27 | 9.53 |
| Mar. 9 | 9.35 | 23 | 9.15 | Aug. 3 | 9.49 |
| 16 | 8.61 | 30 | 10.32 | 9 | 10.05 |
| 30 | 6.35 | Dec. 7 | 10.29 | 17 | 10.00 |
| Apr. 6 | 6.93 | 14 | 9.82 | 24 | 10.19 |
| 13 | 7.22 | 21 | 9.48 | 31 | 10.10 |
| 21 | 8.16 | 28 | 9.18 | Sept. 8 | 10.02 |
| 28 | 8.10 | 1937 | | 14 | 10.10 |
| May 6 | 8.24 | Jan. 5 | 9.24 | 21 | 10.05 |
| 11 | 8.32 | 11 | 9.02 | 28 | 10.12 |
| 18 | 8.60 | 18 | 8.87 | Oct. 5 | 10.25 |
| 25 | 8.78 | 25 | 8.51 | 13 | 10.33 |
| June 1 | 9.00 | Feb. 1 | 8.21 | 19 | 10.33 |
| 8 | 9.33 | 8 | 8.50 | Nov. 1 | 9.98 |
| 15 | 9.46 | 15 | 8.67 | 15 | 9.71 |
| 22 | 9.65 | 22 | 8.73 | 29 | 9.17 |
| 29 | 9.72 | Mar. 9 | 8.84 | Dec. 13 | 8.92 |
| July 6 | 9.69 | 16 | 8.82 | 28 | 9.16 |

EH 100. F. T. Roberts, abandoned dug well, 430 Silver Lane, East Hartford. Diameter 25 inches, depth 14.2 feet. The measuring point is keel mark on south side of housing 3.0 feet above land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1934 | | 1934 | |
| Nov. 19 | 14.00 | Dec. 10 | 14.00 | Dec. 31 | 14.13 |
| 26 | 14.03 | 16 | 14.10 | 1935 | |
| Dec. 3 | 13.99 | 24 | 14.12 | Jan. 7 | 13.43 |

Water level in foot below measuring point in well EH 100-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1935 | | 1935 | |
| Jan. 14 | 12.96 | Apr. 29 | 12.89 | Aug. 12 | 14.46 |
| 21 | 13.81 | May 6 | 12.99 | 19 | 14.55 |
| 28 | 13.93 | 13 | 13.06 | 26 | 14.66 |
| Feb. 5 | 14.09 | 20 | 13.38 | Sept. 3 | 14.79 |
| 12 | 13.89 | 27 | 13.32 | 9 | 14.71 |
| 18 | 13.66 | June 3 | 13.39 | 16 | 14.76 |
| 25 | 13.33 | 10 | 13.53 | 23 | 14.84 |
| Mar. 8 | 13.31 | 17 | 13.81 | 30 | 14.92 |
| 14 | 13.13 | 24 | 13.80 | Oct. 7 | 14.99 |
| 18 | 13.57 | July 1 | 13.95 | 14 | 15.06 |
| 28 | 12.89 | 8 | 14.07 | 21 | 15.14 |
| Apr. 2 | 13.00 | 15 | 14.21 | 28 | 15.27 |
| 10 | 12.83 | 22 | 14.28 | Nov. 4 | 15.27 |
| 17 | 12.81 | 29 | 14.22 | | |
| 24 | 12.82 | Aug. 6 | 14.43 | | |

EH 102. C. J. Hartz, abandoned dug well, 523 Forbes St., East Hartford. Diameter 30 inches, depth 9.4 feet. Measuring point is an orange paint mark on curb 0.4 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|--------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 13 | 6.35 | Apr. 17 | 3.28 | Mar. 9 | 6.05 |
| 19 | 6.56 | 24 | 3.95 | 16 | 4.97 |
| 26 | 7.05 | 29 | 4.31 | 30 | 2.65 |
| Dec. 3 | 6.04 | May 6 | 4.74 | Apr. 6 | 1.54 |
| 10 | 6.00 | 13 | 4.81 | 13 | 2.31 |
| 16 | 6.43 | 20 | 5.30 | 21 | 2.06 |
| 24 | 6.40 | 27 | 5.94 | 28 | 3.73 |
| 31 | 6.16 | June 3 | 6.01 | May 6 | 4.84 |
| 1935 | | 10 | 6.98 | 11 | 5.39 |
| Jan. 7 | 6.07 | 17 | 7.13 | 18 | 5.62 |
| 14 | 5.90 | 24 | 7.43 | 25 | 6.18 |
| 21 | 5.62 | July 1 | 7.76 | June 1 | 6.92 |
| 28 | 5.86 | 8 | 8.40 | 3 | 7.65 |
| Feb. 5 | 5.91 | 15 | 8.73 | 15 | 8.21 |
| 12 | 6.51 | 22 | 8.85 | 22 | 7.70 |
| 18 | 6.45 | 29 | 8.48 | 29 | 8.55 |
| 25 | 5.93 | Aug. 6 | 8.45 | July 6 | 3.50 |
| Mar. 8 | 3.80 | 12 | 9.11 | 13 | 8.54 |
| 14 | 3.32 | 19 | 9.37 | 20 | 9.03 |
| 18 | 3.47 | 26 | 9.71 | 27 | 8.56 |
| 28 | 3.51 | 1936 | | Aug. 3 | Dry |
| Apr. 2 | 3.66 | Feb. 24 | 8.10 | 10 | Dry |
| 10 | 3.70 | Mar. 2 | 6.95 | 17 | Dry |

Water level in feet below measuring point in well EH 102-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Aug. 24 | Dry | Jan. 25 | 4.52 | July 6 | 6.20 |
| 31 | Dry | Feb. 1 | 3.10 | 13 | 6.23 |
| Sept. 5 | Dry | 8 | 5.10 | 20 | 6.18 |
| 14 | Dry | 15 | 4.12 | 27 | 6.22 |
| 21 | Dry | 22 | 2.87 | Aug. 3 | 6.28 |
| 29 | Dry | Mar. 1 | 4.85 | 9 | 6.36 |
| Oct. 5 | Dry | 9 | 5.45 | 17 | 6.41 |
| 12 | Dry | 16 | 3.36 | 24 | 6.38 |
| 19 | Dry | 22 | 3.57 | 31 | 6.32 |
| 26 | Dry | 30 | 3.71 | Sept. 8 | 6.30 |
| Nov. 2 | Dry | Apr. 6 | 3.07 | 14 | 8.54 |
| 10 | Dry | 13 | 3.43 | 21 | 8.50 |
| 17 | Dry | 21 | 3.09 | 28 | 8.47 |
| 25 | Dry | 28 | 5.00 | Oct. 5 | Dry |
| 30 | Dry | May 4 | 5.02 | 13 | Dry |
| Dec. 7 | Dry | 11 | 6.25 | 19 | Dry |
| 14 | 8.87 | 18 | 6.20 | Nov. 1 | 8.06 |
| 21 | 7.00 | 25 | 6.08 | 15 | 7.12 |
| 28 | 7.33 | June 2 | 6.16 | 29 | 5.22 |
| 1937 | | 8 | 6.20 | Dec. 13 | 5.75 |
| Jan. 5 | 6.45 | 15 | 6.20 | 28 | 6.06 |
| 11 | 6.42 | 22 | 6.18 | | |
| 18 | 5.99 | 29 | 6.17 | | |

EH 103. C. J. Hartz, abandoned dug well, 523 Forbes St., East Hartford. Diameter 24 inches, depth 11.9 feet. The measuring point is an orange paint mark on curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 13 | 5.60 | Mar. 18 | 5.01 | July 15 | 7.70 |
| 19 | 5.89 | 28 | 6.11 | 22 | 7.82 |
| 26 | 6.18 | Apr. 10 | 7.54 | 29 | 7.71 |
| Dec. 3 | 5.32 | 17 | 4.53 | Aug. 6 | 7.76 |
| 10 | 5.30 | 24 | 4.78 | 12 | 8.35 |
| 16 | 5.79 | 29 | 5.12 | 19 | 8.73 |
| 24 | 5.76 | May 6 | 5.32 | 26 | 9.08 |
| 31 | 6.08 | 13 | 5.39 | Sept. 3 | 9.29 |
| 1935 | | 20 | 5.84 | 9 | 9.13 |
| Jan. 7 | 6.02 | 27 | 6.20 | 16 | 9.17 |
| 14 | 5.64 | June 3 | 6.43 | 23 | 9.16 |
| 21 | 5.66 | 10 | 6.60 | 30 | 9.40 |
| Feb. 5 | 6.06 | 17 | 6.88 | Oct. 7 | 9.63 |
| 25 | 6.00 | 24 | 6.90 | 14 | 9.88 |
| Mar. 8 | 4.52 | July 1 | 7.24 | 21 | 10.11 |
| 14 | 4.63 | 8 | 7.56 | 28 | 10.27 |

$\frac{1}{2} = \frac{1}{2} \cdot \frac{1}{2} = \frac{1}{4}$

[illegible]

$\frac{d}{dt} \left(\frac{1}{2} m v^2 \right) = \frac{d}{dt} \left(\frac{1}{2} m \dot{x}^2 \right) = m \ddot{x}$

$\frac{d}{dt} \left(\frac{1}{\rho} \right) = - \frac{1}{\rho^2} \frac{d\rho}{dt}$

Water level in feet below measuring point in well EH 103-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Nov. 4 | 10.52 | July 13 | 6.26 | Mar. 22 | 4.55 |
| 11 | 10.71 | 20 | 6.63 | 30 | 4.60 |
| 18 | 10.91 | 27 | 6.60 | Apr. 6 | 4.55 |
| 25 | 10.97 | Aug. 3 | 5.95 | 13 | 4.41 |
| Dec. 2 | 8.58 | 10 | 6.10 | 21 | 4.61 |
| 9 | 8.39 | 17 | 5.96 | 28 | 4.60 |
| 16 | 8.05 | 24 | 9.13 | May 4 | 4.63 |
| 23 | 7.94 | 31 | 9.20 | 11 | 5.30 |
| 30 | 8.20 | Sept. 8 | 9.27 | 18 | 5.19 |
| 1936 | | 14 | 9.55 | 25 | 5.04 |
| Jan. 6 | 7.93 | 21 | 8.00 | June 2 | 5.12 |
| 13 | 7.35 | 29 | 7.76 | 8 | 5.08 |
| 20 | 5.91 | Oct. 5 | 7.09 | 15 | 5.00 |
| 26 | 5.18 | 12 | 7.10 | 22 | 5.13 |
| Feb. 4 | 5.91 | 19 | 7.01 | 29 | 4.94 |
| 10 | 4.30 | 26 | 5.86 | July 6 | 5.05 |
| 19 | 6.59 | Nov. 2 | 7.07 | 13 | 5.10 |
| 24 | 6.50 | 10 | 7.20 | 20 | 5.16 |
| Mar. 2 | 6.10 | 17 | 7.18 | 27 | 5.24 |
| 9 | 5.51 | 25 | 7.63 | Aug. 3 | 5.36 |
| 16 | 4.61 | Dec. 7 | 7.80 | 9 | 5.48 |
| 30 | 4.59 | 14 | 5.83 | 17 | 5.54 |
| Apr. 6 | 4.34 | 21 | 4.70 | 24 | 5.52 |
| 13 | 4.57 | 28 | 4.68 | 31 | 5.48 |
| 21 | 4.30 | 1937 | | Sept. 8 | 5.43 |
| 28 | 5.14 | Jan. 5 | 4.55 | 14 | 5.11 |
| May 6 | 4.63 | 11 | 4.47 | 21 | 5.09 |
| 11 | 4.61 | 18 | 4.67 | 28 | 5.04 |
| 18 | 4.76 | 25 | 2.43 | Oct. 5 | 5.98 |
| 25 | 5.15 | Feb. 1 | 4.52 | 13 | 7.25 |
| June 1 | 5.67 | 8 | 4.70 | 19 | 7.50 |
| 8 | 5.85 | 15 | 4.52 | Nov. 1 | 5.62 |
| 15 | 5.37 | 22 | 4.50 | 15 | 4.95 |
| 22 | 5.72 | Mar. 1 | 4.53 | 29 | 4.59 |
| 29 | 6.29 | 9 | 4.59 | Dec. 13 | 4.70 |
| July 6 | 6.30 | 16 | 4.53 | 28 | 4.78 |

EH 149. Kearns Real Estate Co., abandoned dug well, 254 Main St., East Hartford. Diameter 24 inches, depth 11.1 feet. The measuring point is an orange paint mark on west side of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1934 | | 1934 | |
| Nov. 12 | 9.57 | Nov. 26 | 9.54 | Dec. 10 | 9.00 |
| 19 | 9.50 | Dec. 3 | 9.56 | 18 | 10.00 |

Water level in feet below measuring point in well EH 149-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Dec. 25 | 9.73 | Apr. 24 | 8.46 | Sept. 3 | 10.56 |
| 31 | 9.32 | 29 | 8.54 | 9 | 10.60 |
| 1935 | | May 6 | 8.61 | 16 | 10.58 |
| Jan. 7 | 9.45 | 13 | 8.88 | 23 | 10.60 |
| 14 | 9.45 | 20 | 9.00 | 30 | 10.64 |
| 21 | 9.21 | 27 | 9.12 | Oct. 7 | 10.66 |
| 28 | 9.37 | June 3 | 9.88 | 1936 | |
| Feb. 5 | 9.41 | 10 | 9.40 | Mar. 9 | 9.50 |
| 12 | 9.32 | 17 | 9.73 | 16 | 8.28 |
| 18 | 9.00 | 24 | 9.64 | 30 | 1.95 |
| 25 | 9.00 | July 1 | 9.76 | Apr. 6 | 2.72 |
| Mar. 8 | 7.93 | 8 | 9.86 | 13 | 4.23 |
| 14 | 8.01 | 15 | 10.05 | 21 | 5.11 |
| 18 | 8.36 | 22 | 10.10 | 28 | 6.11 |
| 28 | 8.20 | 29 | 10.24 | May 6 | 6.57 |
| Apr. 2 | 9.00 | Aug. 12 | 10.36 | 11 | 6.75 |
| 10 | 8.34 | 19 | 10.46 | 18 | 7.10 |
| 17 | 8.33 | 26 | 10.55 | 25 | 7.30 |

EH 153. J. Kentz, abandoned dug well, 284 Main St., East Hartford. Diameter 29 inches, depth 15.4 feet. The measuring point is an orange paint mark on curb 2.5 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 12 | 13.51 | Mar. 28 | 13.51 | Aug. 12 | 13.91 |
| 19 | 13.43 | Apr. 2 | 13.53 | 19 | 13.93 |
| 26 | 13.58 | 10 | 13.44 | 26 | 13.75 |
| Dec. 3 | 13.47 | 17 | 13.46 | Sept. 3 | 13.81 |
| 10 | 13.41 | 24 | 13.47 | 9 | 13.61 |
| 18 | 13.44 | 29 | 13.50 | 16 | 13.62 |
| 24 | 13.42 | May 6 | 13.54 | 23 | 13.73 |
| 31 | 13.49 | 13 | 13.60 | 30 | 13.80 |
| 1935 | | 20 | 13.64 | Oct. 7 | 13.85 |
| Jan. 7 | 13.63 | 27 | 13.69 | 14 | 13.87 |
| 14 | 12.92 | June 3 | 13.75 | 21 | 13.91 |
| 21 | 13.30 | 10 | 13.74 | 28 | 13.92 |
| 28 | 13.74 | 17 | 13.78 | Nov. 4 | 14.01 |
| Feb. 5 | 13.81 | 24 | 13.22 | 11 | 13.93 |
| 12 | 13.58 | July 1 | 13.82 | 18 | 13.92 |
| 18 | 13.49 | 8 | 13.86 | 25 | 13.91 |
| 25 | 13.61 | 15 | 13.86 | Dec. 2 | 13.69 |
| Mar. 8 | 13.30 | 22 | 13.78 | 9 | 13.62 |
| 14 | 13.20 | 29 | 13.73 | 16 | 13.66 |
| 18 | 13.27 | Aug. 6 | 13.83 | 23 | 13.63 |

Water level in feet below measuring point in well EH 153-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Dec. 30 | 13.70 | Aug. 24 | 13.86 | Apr. 13 | 13.10 |
| 1936 | | 31 | 13.80 | 21 | 13.25 |
| Jan. 6 | 13.58 | Sept. 8 | 13.73 | 27 | 13.29 |
| 13 | 13.50 | 14 | 13.81 | May 4 | 13.52 |
| 20 | 13.36 | 21 | 13.57 | 11 | 13.56 |
| 26 | 13.48 | 29 | 13.00 | 18 | 13.45 |
| Feb. 4 | 13.64 | Oct. 5 | 13.10 | 25 | 13.60 |
| 10 | 13.80 | 12 | 12.65 | June 2 | 13.64 |
| 19 | 13.65 | 19 | 12.24 | 8 | 13.57 |
| 24 | 13.50 | 26 | 13.55 | 15 | 13.55 |
| Mar. 2 | 13.50 | Nov. 2 | 13.60 | 22 | 13.40 |
| 9 | 13.25 | 10 | 13.62 | 29 | 13.21 |
| 16 | 13.02 | 17 | 13.66 | July 6 | 13.13 |
| 30 | 9.08 | 23 | 13.71 | 13 | 13.27 |
| Apr. 6 | 11.06 | 30 | 13.74 | 20 | 13.21 |
| 13 | 12.00 | Dec. 7 | 13.70 | 27 | 13.26 |
| 21 | 11.55 | 14 | 13.37 | Aug. 3 | 13.32 |
| 28 | 12.93 | 21 | 13.81 | 9 | 13.72 |
| May 6 | 13.17 | 28 | 13.26 | 17 | 13.86 |
| 11 | 13.20 | 1937 | | 24 | 13.74 |
| 18 | 13.36 | Jan. 5 | 13.37 | 31 | 13.69 |
| 25 | 13.45 | 11 | 13.41 | Sept. 8 | 13.65 |
| June 1 | 13.57 | 18 | 13.32 | 14 | 13.64 |
| 8 | 13.59 | 25 | 13.11 | 21 | 13.61 |
| 15 | 13.65 | Feb. 1 | 12.95 | 28 | 13.74 |
| 22 | 13.70 | 8 | 13.28 | Oct. 5 | 13.80 |
| 29 | 13.75 | 15 | 13.30 | 13 | 13.85 |
| July 6 | 13.73 | 22 | 13.40 | 19 | 12.86 |
| 13 | 13.55 | Mar. 1 | 13.42 | Nov. 1 | 13.49 |
| 20 | 13.84 | 9 | 13.50 | 15 | 13.40 |
| 27 | 13.90 | 16 | 15.34 | 29 | 13.26 |
| Aug. 3 | 13.85 | 23 | 12.60 | Dec. 13 | 13.27 |
| 10 | 13.86 | 30 | 13.20 | 28 | 13.47 |
| 17 | 13.91 | Apr. 6 | 13.38 | | |

EH 157. G. Sweetland, abandoned dug well, 3 Main St., East Hartford. Diameter 24 inches, depth 11.1 feet. The measuring point is an orange paint mark on top of pump housing 3.5 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1934 | | 1934 | |
| Nov. 12 | 9.05 | Nov. 26 | 9.68 | Dec. 10 | 8.56 |
| 19 | 9.45 | Dec. 3 | 8.58 | 18 | 8.58 |

Water level in feet below measuring point in well EH 157-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Dec. 24 | 8.59 | Dec. 23 | 9.87 | Dec. 21 | 7.30 |
| 31 | 9.85 | 30 | 10.43 | 28 | 7.80 |
| 1935 | | 1936 | | 1937 | |
| Jan. 7 | 7.36 | Jan. 6 | 10.21 | Jan. 5 | 7.70 |
| 14 | 7.77 | 13 | 9.07 | 11 | 7.69 |
| 21 | 9.06 | 20 | 8.87 | 18 | 7.48 |
| 28 | 9.46 | 26 | 8.80 | 25 | 6.40 |
| Feb. 5 | 9.72 | Feb. 4 | 9.26 | Feb. 1 | 7.33 |
| 12 | 9.45 | 10 | 8.53 | 8 | 3.22 |
| 18 | 8.90 | 19 | 9.25 | 15 | 7.95 |
| 25 | 8.76 | 24 | 9.10 | 22 | 8.00 |
| Mar. 8 | 7.71 | Mar. 2 | 8.40 | Mar. 1 | 8.04 |
| 14 | 7.63 | 9 | 7.87 | 9 | 8.66 |
| 18 | 7.01 | 16 | 7.11 | 16 | 8.24 |
| 28 | 8.40 | 30 | 6.87 | 23 | 7.39 |
| Apr. 10 | 8.60 | Apr. 6 | 7.07 | 30 | 7.93 |
| 17 | 8.26 | 13 | 7.36 | Apr. 6 | 8.38 |
| 24 | 9.06 | 21 | 7.50 | 13 | 7.94 |
| 29 | 10.55 | 28 | 8.16 | 21 | 7.84 |
| May 6 | 10.29 | May 6 | 8.92 | 28 | 8.60 |
| 13 | 10.32 | 11 | 9.00 | May 4 | 9.02 |
| 20 | 10.15 | 18 | 8.93 | 11 | 9.57 |
| 27 | 10.46 | 25 | 9.63 | 18 | 9.06 |
| June 3 | 10.68 | June 1 | 10.10 | 25 | 9.11 |
| 10 | 10.59 | 8 | 10.40 | June 2 | 9.15 |
| 17 | 10.63 | 15 | 10.36 | 8 | 9.07 |
| 24 | 10.42 | 22 | 9.91 | 15 | 9.13 |
| July 1 | 10.90 | 29 | 10.53 | 22 | 8.75 |
| 8 | 11.00 | July 6 | 10.50 | 29 | 8.53 |
| 15 | 11.07 | 13 | 10.97 | July 6 | 8.34 |
| 22 | 11.00 | 20 | 11.16 | 13 | 8.47 |
| 29 | 10.70 | 27 | 11.20 | 20 | 8.38 |
| Aug. 6 | 10.00 | Aug. 3 | 11.31 | 27 | 8.48 |
| 12 | 11.27 | 10 | 11.46 | Aug. 3 | 8.54 |
| 19 | 11.47 | 17 | 11.00 | 9 | 10.73 |
| 26 | 11.30 | 24 | 11.40 | 17 | 10.76 |
| Sept. 3 | 11.46 | 31 | 11.10 | 24 | 10.24 |
| 9 | 10.74 | Sept. 8 | 11.12 | 31 | 10.18 |
| 16 | 10.51 | 14 | 11.20 | Sept. 8 | 10.12 |
| 23 | 10.76 | 21 | 10.54 | 14 | 9.48 |
| 30 | 10.93 | 29 | 10.16 | 21 | 9.79 |
| Oct. 7 | 11.12 | Oct. 5 | 10.21 | 28 | 9.40 |
| 14 | 11.08 | 12 | 10.03 | Oct. 5 | 10.24 |
| 21 | 11.16 | 19 | 9.56 | 13 | 10.46 |
| 28 | 11.22 | 26 | 9.76 | 19 | 10.52 |
| Nov. 4 | 11.22 | Nov. 2 | 10.00 | Nov. 1 | 8.62 |
| 11 | 11.22 | 10 | 9.72 | 15 | 7.95 |
| 18 | 11.21 | 17 | 9.83 | 29 | 6.82 |
| 25 | 10.73 | 23 | 10.08 | Dec. 13 | 8.13 |
| Dec. 2 | 9.79 | 30 | 10.11 | 28 | 8.25 |
| 9 | 10.08 | Dec. 7 | 9.61 | | |
| 16 | 9.71 | 14 | 7.97 | | |

EW 1. W. Phelps, abandoned dug well, intersection of U.S. Rt. 5 and Conn. Rt. 140, East Windsor. Diameter 24 inches, depth 14.0 feet. Measuring point is an orange paint mark top of pump housing 3.5 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 27 | 12.21 | Sept. 30 | 14.10 | Aug. 3 | 13.00 |
| Dec. 4 | 12.75 | Oct. 7 | 14.20 | 10 | 13.72 |
| 11 | 12.69 | 14 | 14.32 | 17 | 13.61 |
| 18 | 12.70 | 21 | 14.48 | 24 | 13.52 |
| 26 | 12.83 | 28 | 14.56 | 31 | 13.54 |
| 1935 | | Nov. 4 | | Sept. 8 | 13.74 |
| Jan. 2 | 12.96 | 11 | 14.70 | 14 | 13.78 |
| 8 | 12.41 | 18 | 14.73 | 21 | 13.01 |
| 15 | 12.01 | 25 | 14.96 | 29 | 13.52 |
| 22 | 12.79 | Dec. 2 | 14.92 | Oct. 5 | 13.61 |
| 29 | 12.81 | 9 | 14.99 | 12 | 13.49 |
| Feb. 6 | 13.00 | 16 | 15.13 | 19 | 13.50 |
| 13 | 12.81 | 23 | 15.09 | 26 | 13.27 |
| 19 | 12.57 | 30 | 15.16 | Nov. 2 | 12.65 |
| 26 | 12.63 | 1936 | | 9 | 13.30 |
| Mar. 4 | 12.29 | Jan. 6 | 14.86 | 17 | 13.30 |
| 12 | 11.74 | 13 | 14.71 | 23 | 13.66 |
| 18 | 11.66 | 20 | 14.40 | 30 | 13.78 |
| 25 | 11.56 | 26 | 14.31 | Dec. 7 | 13.75 |
| Apr. 1 | 11.51 | Feb. 4 | 14.38 | 14 | 12.01 |
| 8 | 11.65 | 10 | 14.42 | 21 | 12.70 |
| 15 | 11.53 | 19 | 14.40 | 28 | 12.54 |
| 22 | 11.70 | 24 | 14.27 | 1937 | |
| 29 | 11.85 | Mar. 2 | 14.27 | Jan. 5 | 12.42 |
| May 6 | 11.98 | 9 | 13.99 | 11 | 11.91 |
| 13 | 12.00 | 16 | 12.55 | 18 | 12.04 |
| 20 | 12.16 | 24 | 11.64 | 25 | 11.42 |
| 27 | 12.30 | 30 | 11.51 | Feb. 1 | 11.08 |
| June 3 | 12.39 | Apr. 6 | 11.19 | 8 | 11.33 |
| 10 | 12.57 | 13 | 10.73 | 15 | 11.27 |
| 17 | 12.69 | 21 | 10.99 | 22 | 11.38 |
| 24 | 12.66 | 28 | 10.01 | Mar. 1 | 11.24 |
| July 1 | 12.74 | May 6 | 11.22 | 8 | 11.45 |
| 8 | 12.81 | 11 | 11.25 | 15 | 11.61 |
| 15 | 12.74 | 18 | 11.38 | 22 | 9.84 |
| 24 | 12.84 | 25 | 11.42 | 29 | 10.95 |
| 29 | 12.99 | June 1 | 11.64 | Apr. 5 | 10.66 |
| Aug. 7 | 13.12 | 8 | 11.83 | 12 | 10.85 |
| 12 | 13.32 | 15 | 11.94 | 19 | 11.09 |
| 19 | 13.53 | 22 | 10.93 | 26 | 11.14 |
| 26 | 13.69 | 29 | 12.20 | May 3 | 11.23 |
| Sept. 3 | 13.73 | July 6 | 12.10 | 10 | 11.46 |
| 9 | 13.84 | 13 | 12.10 | 17 | 11.01 |
| 16 | 13.83 | 20 | 12.92 | 24 | 11.14 |
| 23 | 13.97 | 27 | 12.98 | June 1 | 11.41 |

The following table shows the results of the experiments conducted on the 15th of May 1900. The experiments were conducted in the laboratory of the University of Cambridge, and the results are given in the following table.

| Table showing the results of the experiments conducted on the 15th of May 1900. | | | | | |
|---|------------------|-------------------------|----------------|-------------------------------------|-------------------------------------|
| Experiment No. | Time taken (min) | Distance travelled (ft) | Speed (ft/min) | Acceleration (ft/min ²) | Deceleration (ft/min ²) |
| 1 | 10 | 100 | 10 | 0 | 0 |
| 2 | 15 | 150 | 10 | 0 | 0 |
| 3 | 20 | 200 | 10 | 0 | 0 |
| 4 | 25 | 250 | 10 | 0 | 0 |
| 5 | 30 | 300 | 10 | 0 | 0 |
| 6 | 35 | 350 | 10 | 0 | 0 |
| 7 | 40 | 400 | 10 | 0 | 0 |
| 8 | 45 | 450 | 10 | 0 | 0 |
| 9 | 50 | 500 | 10 | 0 | 0 |
| 10 | 55 | 550 | 10 | 0 | 0 |
| 11 | 60 | 600 | 10 | 0 | 0 |
| 12 | 65 | 650 | 10 | 0 | 0 |
| 13 | 70 | 700 | 10 | 0 | 0 |
| 14 | 75 | 750 | 10 | 0 | 0 |
| 15 | 80 | 800 | 10 | 0 | 0 |
| 16 | 85 | 850 | 10 | 0 | 0 |
| 17 | 90 | 900 | 10 | 0 | 0 |
| 18 | 95 | 950 | 10 | 0 | 0 |
| 19 | 100 | 1000 | 10 | 0 | 0 |
| 20 | 105 | 1050 | 10 | 0 | 0 |
| 21 | 110 | 1100 | 10 | 0 | 0 |
| 22 | 115 | 1150 | 10 | 0 | 0 |
| 23 | 120 | 1200 | 10 | 0 | 0 |
| 24 | 125 | 1250 | 10 | 0 | 0 |
| 25 | 130 | 1300 | 10 | 0 | 0 |
| 26 | 135 | 1350 | 10 | 0 | 0 |
| 27 | 140 | 1400 | 10 | 0 | 0 |
| 28 | 145 | 1450 | 10 | 0 | 0 |
| 29 | 150 | 1500 | 10 | 0 | 0 |
| 30 | 155 | 1550 | 10 | 0 | 0 |
| 31 | 160 | 1600 | 10 | 0 | 0 |
| 32 | 165 | 1650 | 10 | 0 | 0 |
| 33 | 170 | 1700 | 10 | 0 | 0 |
| 34 | 175 | 1750 | 10 | 0 | 0 |
| 35 | 180 | 1800 | 10 | 0 | 0 |
| 36 | 185 | 1850 | 10 | 0 | 0 |
| 37 | 190 | 1900 | 10 | 0 | 0 |
| 38 | 195 | 1950 | 10 | 0 | 0 |
| 39 | 200 | 2000 | 10 | 0 | 0 |
| 40 | 205 | 2050 | 10 | 0 | 0 |
| 41 | 210 | 2100 | 10 | 0 | 0 |
| 42 | 215 | 2150 | 10 | 0 | 0 |
| 43 | 220 | 2200 | 10 | 0 | 0 |
| 44 | 225 | 2250 | 10 | 0 | 0 |
| 45 | 230 | 2300 | 10 | 0 | 0 |
| 46 | 235 | 2350 | 10 | 0 | 0 |
| 47 | 240 | 2400 | 10 | 0 | 0 |
| 48 | 245 | 2450 | 10 | 0 | 0 |
| 49 | 250 | 2500 | 10 | 0 | 0 |
| 50 | 255 | 2550 | 10 | 0 | 0 |
| 51 | 260 | 2600 | 10 | 0 | 0 |
| 52 | 265 | 2650 | 10 | 0 | 0 |
| 53 | 270 | 2700 | 10 | 0 | 0 |
| 54 | 275 | 2750 | 10 | 0 | 0 |
| 55 | 280 | 2800 | 10 | 0 | 0 |
| 56 | 285 | 2850 | 10 | 0 | 0 |
| 57 | 290 | 2900 | 10 | 0 | 0 |
| 58 | 295 | 2950 | 10 | 0 | 0 |
| 59 | 300 | 3000 | 10 | 0 | 0 |
| 60 | 305 | 3050 | 10 | 0 | 0 |
| 61 | 310 | 3100 | 10 | 0 | 0 |
| 62 | 315 | 3150 | 10 | 0 | 0 |
| 63 | 320 | 3200 | 10 | 0 | 0 |
| 64 | 325 | 3250 | 10 | 0 | 0 |
| 65 | 330 | 3300 | 10 | 0 | 0 |
| 66 | 335 | 3350 | 10 | 0 | 0 |
| 67 | 340 | 3400 | 10 | 0 | 0 |
| 68 | 345 | 3450 | 10 | 0 | 0 |
| 69 | 350 | 3500 | 10 | 0 | 0 |
| 70 | 355 | 3550 | 10 | 0 | 0 |
| 71 | 360 | 3600 | 10 | 0 | 0 |
| 72 | 365 | 3650 | 10 | 0 | 0 |
| 73 | 370 | 3700 | 10 | 0 | 0 |
| 74 | 375 | 3750 | 10 | 0 | 0 |
| 75 | 380 | 3800 | 10 | 0 | 0 |
| 76 | 385 | 3850 | 10 | 0 | 0 |
| 77 | 390 | 3900 | 10 | 0 | 0 |
| 78 | 395 | 3950 | 10 | 0 | 0 |
| 79 | 400 | 4000 | 10 | 0 | 0 |
| 80 | 405 | 4050 | 10 | 0 | 0 |
| 81 | 410 | 4100 | 10 | 0 | 0 |
| 82 | 415 | 4150 | 10 | 0 | 0 |
| 83 | 420 | 4200 | 10 | 0 | 0 |
| 84 | 425 | 4250 | 10 | 0 | 0 |
| 85 | 430 | 4300 | 10 | 0 | 0 |
| 86 | 435 | 4350 | 10 | 0 | 0 |
| 87 | 440 | 4400 | 10 | 0 | 0 |
| 88 | 445 | 4450 | 10 | 0 | 0 |
| 89 | 450 | 4500 | 10 | 0 | 0 |
| 90 | 455 | 4550 | 10 | 0 | 0 |
| 91 | 460 | 4600 | 10 | 0 | 0 |
| 92 | 465 | 4650 | 10 | 0 | 0 |
| 93 | 470 | 4700 | 10 | 0 | 0 |
| 94 | 475 | 4750 | 10 | 0 | 0 |
| 95 | 480 | 4800 | 10 | 0 | 0 |
| 96 | 485 | 4850 | 10 | 0 | 0 |
| 97 | 490 | 4900 | 10 | 0 | 0 |
| 98 | 495 | 4950 | 10 | 0 | 0 |
| 99 | 500 | 5000 | 10 | 0 | 0 |
| 100 | 505 | 5050 | 10 | 0 | 0 |

Water level in feet below measuring point in well EW 1-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| June 7 | 11.54 | Aug. 10 | 12.33 | Oct. 11 | 12.80 |
| 14 | 11.71 | 15 | 12.38 | 18 | 12.97 |
| 21 | 11.54 | 23 | 12.60 | 26 | 12.70 |
| 28 | 11.45 | 30 | 12.48 | Nov. 8 | 12.59 |
| July 7 | 11.64 | Sept. 7 | 12.10 | 22 | 12.20 |
| 12 | 11.87 | 13 | 12.50 | Dec. 6 | 11.23 |
| 19 | 11.94 | 20 | 12.18 | 21 | 11.39 |
| 26 | 11.86 | 27 | 12.47 | | |
| Aug. 2 | 12.20 | Oct. 4 | 12.65 | | |

EW 2. W. Phelps, abandoned dug well, intersection of U.S. Rt. 5 and Conn. Rt. 140, East Windsor. Diameter 24 inches, depth 12.1 feet. Measuring point is an orange paint mark top of pump housing 3.0 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 27 | 12.96 | June 3 | 11.61 | Dec. 16 | 14.54 |
| Dec. 4 | 11.96 | 10 | 11.66 | 23 | 14.37 |
| 11 | 11.94 | 17 | 11.87 | 30 | 14.42 |
| 18 | 12.02 | 24 | 11.82 | 1936 | |
| 26 | 12.04 | July 1 | 11.43 | Jan. 6 | 14.10 |
| 1935 | | 8 | 11.50 | 13 | 13.96 |
| Jan. 2 | 12.28 | 15 | 11.90 | 20 | 13.65 |
| 8 | 11.66 | 24 | 12.13 | 26 | 13.60 |
| 15 | 11.14 | 29 | 12.21 | Feb. 4 | 13.60 |
| 22 | 11.81 | Aug. 7 | 12.76 | 10 | 13.65 |
| 29 | 12.16 | 12 | 12.55 | 19 | 13.68 |
| Feb. 6 | 12.87 | 19 | 12.74 | 24 | 13.61 |
| 13 | 12.13 | 26 | 12.92 | Mar. 2 | 13.40 |
| 19 | 11.73 | Sept. 3 | 13.10 | 9 | 13.20 |
| 26 | 11.99 | 9 | 13.01 | 16 | 11.81 |
| Mar. 4 | 11.46 | 16 | 13.09 | 24 | 10.81 |
| 12 | 10.91 | 23 | 13.27 | 30 | 10.36 |
| 18 | 10.82 | 30 | 13.36 | Apr. 6 | 10.47 |
| 25 | 10.75 | Oct. 7 | 13.50 | 13 | 9.83 |
| Apr. 1 | 10.70 | 14 | 13.59 | 21 | 10.06 |
| 8 | 10.84 | 21 | 13.77 | 28 | 9.13 |
| 15 | 10.71 | 28 | 13.86 | May 6 | 10.42 |
| 22 | 10.89 | Nov. 4 | 13.97 | 11 | 10.26 |
| 29 | 11.03 | 11 | 13.99 | 18 | 10.63 |
| May 6 | 11.16 | 18 | 14.02 | 25 | 10.63 |
| 13 | 11.16 | 25 | 14.30 | June 1 | 10.81 |
| 20 | 11.33 | Dec. 2 | 14.24 | 8 | 11.00 |
| 27 | 11.52 | 9 | 14.27 | 15 | 11.14 |

Water level in feet below measuring point in well EW 2-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1936 | | 1937 | |
| June 22 | 11.12 | Dec. 21 | 11.95 | June 14 | 10.88 |
| 29 | 11.07 | 28 | 11.79 | 21 | 10.85 |
| July 6 | 11.00 | 1937 | | 28 | 10.73 |
| 13 | 11.04 | Jan. 5 | 11.59 | July 7 | 10.85 |
| 20 | 12.11 | 11 | 10.45 | 12 | 10.97 |
| 27 | 12.18 | 18 | 11.26 | 19 | 11.08 |
| Aug. 3 | 12.20 | 25 | 10.61 | 26 | 11.16 |
| 10 | 12.96 | Feb. 1 | 10.35 | Aug. 2 | 11.47 |
| 17 | 12.89 | 8 | 11.40 | 10 | 11.58 |
| 24 | 12.77 | 15 | 11.32 | 16 | 11.64 |
| 31 | 12.76 | 22 | 10.57 | 23 | 11.85 |
| Sept. 8 | 13.00 | Mar. 1 | 10.48 | 30 | 11.51 |
| 14 | 12.98 | 8 | 10.45 | Sept. 7 | 11.40 |
| 21 | 12.00 | 15 | 10.91 | 13 | 11.61 |
| 29 | 12.60 | 22 | 10.04 | 20 | 11.43 |
| Oct. 5 | 12.63 | 29 | 10.24 | 27 | 11.74 |
| 12 | 12.59 | Apr. 5 | 10.48 | Oct. 4 | 11.84 |
| 19 | 12.57 | 12 | 10.11 | 11 | 12.10 |
| 26 | 12.50 | 19 | 10.36 | 18 | 12.28 |
| Nov. 2 | 13.40 | 26 | 10.42 | 26 | 11.96 |
| 9 | 13.74 | May 3 | 10.44 | Nov. 8 | 11.87 |
| 17 | 13.61 | 10 | 10.66 | 22 | 11.47 |
| 23 | 12.94 | 17 | 10.29 | Dec. 6 | 10.48 |
| 30 | 13.05 | 24 | 10.37 | 21 | 10.63 |
| Dec. 7 | 12.64 | June 1 | 10.66 | | |
| 14 | 12.30 | 7 | 10.77 | | |

EW 4. M. Tamkus, abandoned dug well, Conn. Rt. 140, Scantic, East Windsor. Diameter 24 inches, depth 7.6 feet. Measuring point is an orange paint mark top of brick curb 0.8 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 20 | 3.43 | Jan. 29 | 3.59 | Apr. 15 | 2.59 |
| 27 | 3.62 | Feb. 6 | 3.61 | 22 | 3.42 |
| Dec. 4 | 2.11 | 13 | 4.03 | 29 | 3.91 |
| 11 | 3.64 | 19 | 3.03 | May 6 | 3.97 |
| 18 | 4.17 | 26 | 2.70 | 13 | 3.98 |
| 26 | 3.39 | Mar. 4 | 2.55 | 20 | 4.61 |
| 1935 | | 12 | 1.60 | 27 | 5.03 |
| Jan. 2 | 3.55 | 18 | 2.40 | June 3 | 5.42 |
| 8 | 3.74 | 25 | 2.85 | 10 | 5.13 |
| 15 | 3.03 | Apr. 1 | 2.77 | 17 | 5.23 |
| 22 | 3.58 | 8 | 3.35 | 24 | 4.47 |

Water level in feet below measuring point in well EW 4-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| July 1 | 4.12 | Apr. 28 | 2.73 | Feb. 8 | 3.70 |
| 8 | 4.66 | May 6 | 3.55 | 15 | 2.89 |
| 15 | 4.78 | 11 | 4.09 | 22 | 2.15 |
| 22 | 4.90 | 18 | 4.02 | Mar. 1 | 3.36 |
| 29 | 4.87 | 25 | 4.32 | 8 | 3.32 |
| Aug. 7 | 5.00 | June 1 | 4.84 | 15 | 3.62 |
| 12 | 5.68 | 8 | 5.17 | 22 | 2.34 |
| 19 | 6.06 | 15 | 5.20 | 29 | 3.30 |
| 26 | 6.31 | 22 | 4.58 | Apr. 5 | 3.60 |
| Sept. 3 | 6.50 | 29 | 5.18 | 12 | 3.34 |
| 9 | 5.23 | July 6 | 5.16 | 19 | 3.32 |
| 16 | 4.82 | 13 | 5.55 | 27 | 3.36 |
| 23 | 5.25 | 20 | 6.11 | May 3 | 3.82 |
| 30 | 5.30 | 27 | 5.80 | 10 | 4.53 |
| Oct. 7 | 5.55 | Aug. 3 | 5.83 | 17 | 3.19 |
| 14 | 5.72 | 10 | 5.99 | 24 | 3.28 |
| 21 | 6.01 | 17 | 6.12 | June 1 | 3.37 |
| 28 | 6.19 | 24 | 6.56 | 7 | 4.33 |
| Nov. 4 | 6.26 | 31 | 5.95 | 14 | 4.83 |
| 11 | 6.27 | Sept. 8 | 6.14 | 21 | 3.92 |
| 18 | 6.29 | 14 | 6.63 | 28 | 3.88 |
| 25 | 5.34 | 21 | 6.60 | July 7 | 3.90 |
| Dec. 2 | 4.32 | 29 | 5.19 | 12 | 4.13 |
| 9 | 3.63 | Oct. 5 | 5.23 | 19 | 4.17 |
| 16 | 3.81 | 12 | 5.01 | 26 | 4.15 |
| 23 | 4.44 | 19 | 5.19 | Aug. 2 | 4.38 |
| 30 | 5.03 | 26 | 4.10 | 10 | 4.48 |
| 1936 | | Nov. 2 | 4.41 | 16 | 4.52 |
| Jan. 6 | 3.80 | 9 | 4.10 | 23 | 4.47 |
| 13 | 2.92 | 17 | 4.06 | 30 | 4.35 |
| Feb. 4 | 4.04 | 23 | 4.20 | Sept. 7 | 4.27 |
| 10 | 4.41 | 30 | 4.71 | 13 | 4.33 |
| 19 | 4.34 | Dec. 7 | 3.58 | 20 | 4.21 |
| 24 | 4.00 | 14 | 2.80 | 27 | 4.45 |
| Mar. 2 | 3.20 | 21 | 2.36 | Oct. 4 | 4.72 |
| 9 | 2.85 | 28 | 2.74 | 11 | 4.88 |
| 16 | 2.32 | 1937 | | 18 | 5.09 |
| 24 | 2.71 | Jan. 5 | 2.78 | 26 | 3.36 |
| 30 | 2.82 | 11 | 2.65 | Nov. 8 | 3.84 |
| Apr. 6 | 1.07 | 18 | 1.78 | 22 | 3.09 |
| 13 | 2.46 | 25 | 1.40 | Dec. 6 | 3.21 |
| 21 | 2.52 | Feb. 1 | 2.64 | 21 | 3.14 |

EW 6. M. Tamkus, abandoned dug well, Conn. Rt. 140, Scantic, East Windsor. Diameter 24 inches, depth 11.2 feet. Measuring point is an orange paint mark top of brick curb 1.3 feet above the land surface. The water-bearing formation is stratified drift.

THE UNIVERSITY OF CHICAGO

DEPARTMENT OF CHEMISTRY

| Name | | Grade | | Section | |
|-------|------|--------|---|---------|-----|
| Adams | John | Senior | 1 | 101 | 101 |
| Adams | John | Senior | 1 | 102 | 102 |
| Adams | John | Senior | 1 | 103 | 103 |
| Adams | John | Senior | 1 | 104 | 104 |
| Adams | John | Senior | 1 | 105 | 105 |
| Adams | John | Senior | 1 | 106 | 106 |
| Adams | John | Senior | 1 | 107 | 107 |
| Adams | John | Senior | 1 | 108 | 108 |
| Adams | John | Senior | 1 | 109 | 109 |
| Adams | John | Senior | 1 | 110 | 110 |
| Adams | John | Senior | 1 | 111 | 111 |
| Adams | John | Senior | 1 | 112 | 112 |
| Adams | John | Senior | 1 | 113 | 113 |
| Adams | John | Senior | 1 | 114 | 114 |
| Adams | John | Senior | 1 | 115 | 115 |
| Adams | John | Senior | 1 | 116 | 116 |
| Adams | John | Senior | 1 | 117 | 117 |
| Adams | John | Senior | 1 | 118 | 118 |
| Adams | John | Senior | 1 | 119 | 119 |
| Adams | John | Senior | 1 | 120 | 120 |
| Adams | John | Senior | 1 | 121 | 121 |
| Adams | John | Senior | 1 | 122 | 122 |
| Adams | John | Senior | 1 | 123 | 123 |
| Adams | John | Senior | 1 | 124 | 124 |
| Adams | John | Senior | 1 | 125 | 125 |
| Adams | John | Senior | 1 | 126 | 126 |
| Adams | John | Senior | 1 | 127 | 127 |
| Adams | John | Senior | 1 | 128 | 128 |
| Adams | John | Senior | 1 | 129 | 129 |
| Adams | John | Senior | 1 | 130 | 130 |
| Adams | John | Senior | 1 | 131 | 131 |
| Adams | John | Senior | 1 | 132 | 132 |
| Adams | John | Senior | 1 | 133 | 133 |
| Adams | John | Senior | 1 | 134 | 134 |
| Adams | John | Senior | 1 | 135 | 135 |
| Adams | John | Senior | 1 | 136 | 136 |
| Adams | John | Senior | 1 | 137 | 137 |
| Adams | John | Senior | 1 | 138 | 138 |
| Adams | John | Senior | 1 | 139 | 139 |
| Adams | John | Senior | 1 | 140 | 140 |
| Adams | John | Senior | 1 | 141 | 141 |
| Adams | John | Senior | 1 | 142 | 142 |
| Adams | John | Senior | 1 | 143 | 143 |
| Adams | John | Senior | 1 | 144 | 144 |
| Adams | John | Senior | 1 | 145 | 145 |
| Adams | John | Senior | 1 | 146 | 146 |
| Adams | John | Senior | 1 | 147 | 147 |
| Adams | John | Senior | 1 | 148 | 148 |
| Adams | John | Senior | 1 | 149 | 149 |
| Adams | John | Senior | 1 | 150 | 150 |
| Adams | John | Senior | 1 | 151 | 151 |
| Adams | John | Senior | 1 | 152 | 152 |
| Adams | John | Senior | 1 | 153 | 153 |
| Adams | John | Senior | 1 | 154 | 154 |
| Adams | John | Senior | 1 | 155 | 155 |
| Adams | John | Senior | 1 | 156 | 156 |
| Adams | John | Senior | 1 | 157 | 157 |
| Adams | John | Senior | 1 | 158 | 158 |
| Adams | John | Senior | 1 | 159 | 159 |
| Adams | John | Senior | 1 | 160 | 160 |
| Adams | John | Senior | 1 | 161 | 161 |
| Adams | John | Senior | 1 | 162 | 162 |
| Adams | John | Senior | 1 | 163 | 163 |
| Adams | John | Senior | 1 | 164 | 164 |
| Adams | John | Senior | 1 | 165 | 165 |
| Adams | John | Senior | 1 | 166 | 166 |
| Adams | John | Senior | 1 | 167 | 167 |
| Adams | John | Senior | 1 | 168 | 168 |
| Adams | John | Senior | 1 | 169 | 169 |
| Adams | John | Senior | 1 | 170 | 170 |
| Adams | John | Senior | 1 | 171 | 171 |
| Adams | John | Senior | 1 | 172 | 172 |
| Adams | John | Senior | 1 | 173 | 173 |
| Adams | John | Senior | 1 | 174 | 174 |
| Adams | John | Senior | 1 | 175 | 175 |
| Adams | John | Senior | 1 | 176 | 176 |
| Adams | John | Senior | 1 | 177 | 177 |
| Adams | John | Senior | 1 | 178 | 178 |
| Adams | John | Senior | 1 | 179 | 179 |
| Adams | John | Senior | 1 | 180 | 180 |
| Adams | John | Senior | 1 | 181 | 181 |
| Adams | John | Senior | 1 | 182 | 182 |
| Adams | John | Senior | 1 | 183 | 183 |
| Adams | John | Senior | 1 | 184 | 184 |
| Adams | John | Senior | 1 | 185 | 185 |
| Adams | John | Senior | 1 | 186 | 186 |
| Adams | John | Senior | 1 | 187 | 187 |
| Adams | John | Senior | 1 | 188 | 188 |
| Adams | John | Senior | 1 | 189 | 189 |
| Adams | John | Senior | 1 | 190 | 190 |
| Adams | John | Senior | 1 | 191 | 191 |
| Adams | John | Senior | 1 | 192 | 192 |
| Adams | John | Senior | 1 | 193 | 193 |
| Adams | John | Senior | 1 | 194 | 194 |
| Adams | John | Senior | 1 | 195 | 195 |
| Adams | John | Senior | 1 | 196 | 196 |
| Adams | John | Senior | 1 | 197 | 197 |
| Adams | John | Senior | 1 | 198 | 198 |
| Adams | John | Senior | 1 | 199 | 199 |
| Adams | John | Senior | 1 | 200 | 200 |

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Water level in feet below measuring point in well EW 6-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 20 | 4.52 | Nov. 18 | 8.05 | Nov. 17 | 5.73 |
| 27 | 4.70 | 25 | 6.64 | 23 | 5.71 |
| Dec. 4 | 3.32 | Dec. 2 | 5.06 | 30 | 5.70 |
| 11 | 4.56 | 9 | 5.84 | Dec. 7 | 4.71 |
| 18 | 5.34 | 16 | 4.75 | 14 | 3.76 |
| 26 | 4.73 | 23 | 5.60 | 21 | 3.38 |
| 1935 | | 30 | 6.80 | 28 | 3.76 |
| Jan. 2 | 4.28 | 1936 | | 1937 | |
| 8 | 5.21 | Jan. 6 | 5.18 | Jan. 5 | 3.66 |
| 15 | 4.02 | 13 | 4.43 | 11 | 3.60 |
| 22 | 4.79 | 26 | 4.17 | 18 | 2.80 |
| 29 | 4.89 | Feb. 4 | 5.53 | 25 | 2.10 |
| Feb. 6 | 4.99 | 10 | 5.84 | Feb. 1 | 3.70 |
| 13 | 5.29 | 19 | 5.80 | 8 | 4.90 |
| 19 | 4.50 | 24 | 5.50 | 15 | 4.30 |
| 26 | 4.00 | Mar. 2 | 4.60 | 22 | 4.10 |
| Mar. 4 | 3.66 | 9 | 3.90 | Mar. 1 | 4.34 |
| 12 | 2.91 | 16 | 3.11 | 8 | 4.34 |
| 18 | 3.29 | 24 | 3.61 | 15 | 4.30 |
| 25 | 3.78 | 30 | 3.65 | 22 | 3.48 |
| Apr. 1 | 3.78 | Apr. 6 | 2.30 | 29 | 4.28 |
| 15 | 3.68 | 13 | 3.23 | Apr. 5 | 4.55 |
| 22 | 4.50 | 21 | 3.24 | 12 | 4.37 |
| 29 | 5.11 | 28 | 3.75 | 19 | 4.42 |
| May 6 | 5.19 | May 6 | 4.87 | 27 | 4.46 |
| 13 | 5.03 | 11 | 4.92 | May 3 | 4.88 |
| 20 | 5.82 | 18 | 5.07 | 10 | 5.40 |
| 27 | 6.48 | 25 | 5.28 | 17 | 4.23 |
| June 3 | 7.00 | June 1 | 6.15 | 24 | 4.40 |
| 10 | 6.62 | 8 | 6.50 | June 1 | 4.48 |
| 17 | 6.65 | 15 | 6.58 | 7 | 5.43 |
| 24 | 5.61 | 22 | 5.82 | 14 | 5.97 |
| July 1 | 5.36 | 29 | 6.55 | 21 | 5.10 |
| 8 | 5.86 | July 6 | 6.49 | 28 | 5.04 |
| 15 | 6.07 | 13 | 6.63 | July 7 | 5.06 |
| 22 | 6.40 | 20 | 7.02 | 12 | 5.54 |
| 29 | 6.21 | 27 | 7.63 | 19 | 5.60 |
| Aug. 7 | 6.36 | Aug. 3 | 7.66 | 26 | 5.48 |
| 12 | 7.49 | 10 | 8.01 | Aug. 2 | 6.34 |
| 19 | 8.20 | 17 | 8.10 | 10 | 6.52 |
| 26 | 8.45 | 24 | 9.45 | 16 | 6.58 |
| Sept. 3 | 8.61 | 31 | 7.24 | 23 | 6.42 |
| 9 | 6.28 | Sept. 8 | 7.65 | 30 | 6.33 |
| 16 | 5.87 | 14 | 8.01 | Sept. 7 | 6.24 |
| 23 | 6.52 | 21 | 8.11 | 13 | 6.30 |
| 30 | 6.60 | 29 | 6.40 | 20 | 6.19 |
| Oct. 7 | 7.00 | Oct. 5 | 6.45 | 27 | 5.54 |
| 14 | 7.36 | 12 | 6.43 | Oct. 4 | 5.95 |
| 21 | 7.77 | 19 | 6.51 | 11 | 6.18 |
| 28 | 8.03 | 26 | 5.14 | 18 | 6.52 |
| Nov. 4 | 8.08 | Nov. 2 | 5.52 | 26 | 4.54 |
| 11 | 8.03 | 9 | 5.77 | Nov. 8 | 4.89 |

Water level in feet below measuring point in well EW 6-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| Nov. 22 | 4.09 | Dec. 6 | 4.20 | Dec. 21 | 4.45 |

EW 8. A. E. Potwine, abandoned dug well, Conn. Rt. 140, Scantic, East Windsor. Diameter 36 inches, depth 11.9 feet. Measuring point is an orange paint mark on veranda floor 1.6 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 20 | 10.50 | July 22 | 11.35 | Mar. 30 | 8.85 |
| 27 | 10.52 | 29 | 11.35 | Apr. 6 | 8.57 |
| Dec. 4 | 10.38 | Aug. 7 | 12.01 | 13 | 8.18 |
| 11 | 10.45 | 12 | 11.83 | 21 | 8.42 |
| 19 | 10.32 | 19 | 12.23 | 28 | 9.00 |
| 26 | 10.33 | 26 | 12.54 | May 6 | 9.14 |
| 1935 | | Sept. 3 | 12.92 | 11 | 9.18 |
| Jan. 2 | 10.38 | 9 | 12.69 | 18 | 9.24 |
| 8 | 9.98 | 16 | 11.99 | 25 | 9.42 |
| 15 | 9.81 | 23 | 12.26 | June 1 | 9.77 |
| 22 | 10.30 | 30 | 12.59 | 8 | 10.11 |
| 29 | 10.21 | Oct. 7 | 12.78 | 15 | 10.40 |
| Feb. 6 | 10.45 | 14 | 13.11 | 22 | 10.49 |
| 13 | 10.30 | 21 | 13.03 | 29 | 10.71 |
| 19 | 10.59 | 28 | 13.12 | July 6 | 10.63 |
| 26 | 10.59 | Nov. 4 | 13.24 | 13 | 10.74 |
| Mar. 4 | 10.11 | 11 | 13.25 | 20 | 11.01 |
| 12 | 9.82 | 18 | 13.19 | 27 | 12.09 |
| 18 | 9.65 | 25 | 12.96 | Aug. 3 | 12.73 |
| 25 | 9.44 | Dec. 2 | 12.31 | 10 | 13.47 |
| Apr. 1 | 9.30 | 9 | 12.16 | 17 | 13.50 |
| 8 | 9.31 | 16 | 11.93 | 24 | 12.77 |
| 15 | 9.20 | 23 | 11.89 | 31 | 12.75 |
| 22 | 9.21 | 30 | 11.99 | Sept. 8 | 12.75 |
| 29 | 9.56 | 1936 | | 14 | 12.83 |
| May 6 | 9.70 | Jan. 6 | 11.77 | 21 | 12.76 |
| 13 | 9.79 | 13 | 11.50 | 29 | 12.30 |
| 20 | 10.16 | 20 | 11.16 | Oct. 5 | 12.39 |
| 27 | 10.49 | 26 | 10.87 | 12 | 12.36 |
| June 3 | 10.80 | Feb. 4 | 10.98 | 19 | 12.32 |
| 10 | 10.95 | 10 | 10.91 | 26 | 11.56 |
| 17 | 11.20 | 24 | 10.89 | Nov. 2 | 12.57 |
| 24 | 10.89 | Mar. 2 | 10.75 | 9 | 11.47 |
| July 1 | 10.93 | 9 | 10.90 | 17 | 11.36 |
| 8 | 10.90 | 16 | 10.62 | 23 | 11.40 |
| 15 | 11.25 | 24 | 9.28 | 30 | 12.45 |

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| Cook, J. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1261 | 1938 |
| Swain, K. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1262 | 1938 |
| Turner, L. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1263 | 1938 |
| Long, M. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1264 | 1938 |
| Chapman, N. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1265 | 1938 |
| Stewart, O. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1266 | 1938 |
| Roberts, P. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1267 | 1938 |
| Thompson, Q. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1268 | 1938 |
| Wheeler, R. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1269 | 1938 |
| Young, S. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1270 | 1938 |
| Clark, T. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1271 | 1938 |
| Allen, U. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1272 | 1938 |
| Young, V. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1273 | 1938 |
| Scott, W. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1274 | 1938 |
| Phillips, X. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1275 | 1938 |
| Carter, Y. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1276 | 1938 |
| Morgan, Z. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1277 | 1938 |
| Baker, A. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1278 | 1938 |
| Miller, B. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1279 | 1938 |
| Wilson, C. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1280 | 1938 |
| Moore, D. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1281 | 1938 |
| Wheeler, E. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1282 | 1938 |
| Reed, F. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1283 | 1938 |
| Cook, G. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1284 | 1938 |
| Swain, H. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1285 | 1938 |
| Turner, I. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1286 | 1938 |
| Long, J. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1287 | 1938 |
| Chapman, K. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1288 | 1938 |
| Stewart, L. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1289 | 1938 |
| Roberts, M. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1290 | 1938 |
| Thompson, N. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1291 | 1938 |
| Wheeler, O. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1292 | 1938 |
| Young, P. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1293 | 1938 |
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| Young, S. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1296 | 1938 |
| Scott, T. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1297 | 1938 |
| Phillips, U. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1298 | 1938 |
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| Morgan, W. | Effect of the new drug on the human body | J. Am. Med. Ass. | 52 | 1300 | 1938 |

Water level in feet below measuring point in well EW 8-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 7 | 11.30 | Apr. 5 | 9.07 | Aug. 10 | 10.59 |
| 14 | 10.90 | 12 | 8.45 | 16 | 10.65 |
| 21 | 10.58 | 19 | 8.82 | 23 | 10.62 |
| 28 | 10.42 | 27 | 8.95 | 30 | 10.52 |
| 1937 | | May 3 | 9.00 | Sept. 7 | 10.47 |
| Jan. 5 | 9.96 | 10 | 9.52 | 13 | 10.43 |
| 11 | 9.76 | 17 | 8.88 | 20 | 10.35 |
| 18 | 9.42 | 24 | 9.17 | 27 | 10.67 |
| 25 | 8.64 | June 1 | 9.64 | Oct. 4 | 10.96 |
| Feb. 1 | 8.44 | 7 | 9.83 | 11 | 11.17 |
| 8 | 8.10 | 14 | 10.15 | 18 | 11.30 |
| 15 | 8.90 | 21 | 10.05 | 26 | 10.67 |
| 22 | 9.08 | 28 | 9.89 | Nov. 8 | 10.20 |
| Mar. 1 | 8.88 | July 7 | 9.93 | 22 | 9.63 |
| 8 | 9.82 | 12 | 10.27 | Dec. 6 | 8.70 |
| 15 | 9.91 | 19 | 10.33 | 21 | 9.06 |
| 22 | 8.73 | 26 | 10.41 | | |
| 29 | 8.76 | Aug. 2 | 10.53 | | |

EW 9. R. Bartlett, abandoned dug well, Conn. Rt. 140, Scantic, East Windsor. Diameter 36 inches, depth 18.6 feet. Measuring point is a blue keel mark top of wooden well curb 2.7 feet above veranda floor and 4.2 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 20 | 13.62 | Mar. 25 | 10.43 | Aug. 7 | 16.95 |
| 27 | 13.50 | Apr. 1 | 10.26 | 12 | 17.54 |
| Dec. 4 | 13.46 | 8 | 10.85 | 19 | 18.32 |
| 11 | 13.65 | 15 | 10.09 | 26 | 19.02 |
| 18 | 12.98 | 22 | 10.92 | Sept. 3 | 19.77 |
| 26 | 11.91 | 29 | 11.73 | 9 | 19.46 |
| 1935 | | May 6 | 11.95 | 16 | 17.87 |
| Jan. 2 | 12.38 | 13 | 11.65 | 23 | 17.66 |
| 8 | 12.63 | 20 | 13.00 | 30 | 18.16 |
| 15 | 10.28 | 27 | 14.20 | Oct. 7 | 18.68 |
| 22 | 11.64 | June 3 | 15.26 | 14 | 19.70 |
| 29 | 12.19 | 10 | 15.54 | 21 | 19.66 |
| Feb. 6 | 12.87 | 17 | 15.74 | 28 | 19.71 |
| 13 | 12.58 | 24 | 13.90 | Nov. 4 | 19.81 |
| 19 | 11.77 | July 1 | 14.18 | 11 | 19.90 |
| 26 | 11.35 | 8 | 14.76 | 18 | 20.01 |
| Mar. 4 | 10.78 | 15 | 15.46 | 25 | 19.05 |
| 12 | 10.43 | 22 | 16.16 | Dec. 2 | 17.88 |
| 18 | 10.26 | 29 | 15.66 | 9 | 16.55 |

Water level in feet below measuring point in well EW 9-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Dec. 16 | 15.76 | Aug. 10 | 19.62 | Apr. 5 | 11.04 |
| 23 | 15.41 | 17 | 20.12 | 12 | 10.15 |
| 30 | 15.80 | 24 | 20.58 | 19 | 10.45 |
| 1936 | | 31 | 20.75 | 27 | 10.47 |
| Jan. 6 | 15.32 | Sept. 8 | 20.39 | May 3 | 11.12 |
| 13 | 14.26 | 14 | 20.39 | 10 | 12.27 |
| 20 | 13.51 | 21 | 20.19 | 17 | 10.72 |
| 26 | 13.39 | 29 | 19.27 | 24 | 11.14 |
| Feb. 4 | 13.41 | Oct. 5 | 19.29 | June 1 | 12.44 |
| 10 | 14.10 | 12 | 19.31 | 7 | 12.97 |
| 19 | 14.08 | 19 | 19.26 | 14 | 13.96 |
| 24 | 13.39 | 26 | 16.45 | 21 | 13.07 |
| Mar. 2 | 12.55 | Nov. 2 | 15.19 | 28 | 12.76 |
| 9 | 11.80 | 9 | 15.85 | July 7 | 12.87 |
| 16 | 9.90 | 17 | 15.89 | 12 | 14.24 |
| 24 | 9.15 | 23 | 15.54 | 19 | 14.32 |
| 30 | 9.46 | 30 | 15.46 | 26 | 14.28 |
| Apr. 6 | 9.53 | Dec. 7 | 15.30 | Aug. 2 | 14.44 |
| 13 | 9.39 | 14 | 13.82 | 10 | 14.52 |
| 21 | 9.60 | 21 | 13.03 | 16 | 14.59 |
| 28 | 9.69 | 28 | 12.20 | 23 | 14.49 |
| May 6 | 11.36 | 1937 | | 30 | 14.80 |
| 11 | 11.57 | Jan. 5 | 10.73 | Sept. 7 | 14.71 |
| 18 | 11.44 | 11 | 10.30 | 13 | 14.53 |
| 25 | 12.19 | 18 | 10.04 | 20 | 14.47 |
| June 1 | 13.63 | 25 | 8.64 | 27 | 14.82 |
| 8 | 14.60 | Feb. 1 | 10.02 | Oct. 4 | 15.46 |
| 15 | 15.40 | 8 | 10.10 | 11 | 15.75 |
| 22 | 13.99 | 15 | 10.58 | 18 | 16.22 |
| 29 | 15.36 | 22 | 10.50 | 26 | 13.75 |
| July 6 | 15.36 | Mar. 1 | 10.67 | Nov. 8 | 12.57 |
| 13 | 16.10 | 8 | 11.76 | 22 | 9.80 |
| 20 | 16.56 | 15 | 11.62 | Dec. 6 | 10.33 |
| 27 | 18.74 | 22 | 9.73 | 21 | 10.69 |
| Aug. 3 | 18.75 | 29 | 10.57 | | |

EW 24. R. C. Allen, abandoned dug well, Scantic, East Windsor. Diameter 24 inches, depth 7.7 feet. Measuring point is an orange paint mark north side top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|--------|-------------|
| 1934 | | 1934 | | 1935 | |
| Nov. 20 | 4.96 | Dec. 11 | 4.61 | Jan. 2 | 5.00 |
| 27 | 5.08 | 18 | 5.03 | 8 | 4.58 |
| Dec. 4 | 4.59 | 26 | 5.00 | 15 | 4.87 |

Water level in feet below measuring point in well EW 24-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Jan. 22 | 4.79 | Jan. 13 | 5.37 | Jan. 25 | 3.59 |
| 29 | 4.81 | 20 | 4.90 | Feb. 1 | 4.01 |
| Feb. 6 | 4.81 | 26 | 4.90 | 8 | 4.55 |
| 13 | 4.86 | Feb. 24 | 5.50 | 15 | 4.47 |
| 19 | 4.66 | Mar. 2 | 5.30 | 22 | 4.60 |
| 26 | 4.52 | 9 | 4.95 | Mar. 1 | 4.60 |
| Mar. 4 | 4.16 | 16 | 4.31 | 8 | 4.22 |
| 12 | 3.43 | 24 | 2.88 | 15 | 4.52 |
| 18 | 3.43 | 30 | 3.14 | 22 | 3.91 |
| 25 | 3.91 | Apr. 6 | 3.37 | 29 | 4.42 |
| Apr. 1 | 3.93 | 13 | 3.16 | Apr. 5 | 4.82 |
| 8 | 4.31 | 21 | 3.21 | 12 | 4.40 |
| 15 | 4.11 | 28 | 5.16 | 19 | 4.82 |
| 22 | 4.50 | May 6 | 4.68 | 26 | 4.90 |
| 29 | 4.74 | 11 | 4.98 | May 3 | 5.00 |
| May 6 | 4.96 | 18 | 5.08 | 10 | 5.31 |
| 13 | 4.93 | 25 | 5.23 | 17 | 4.96 |
| 20 | 5.14 | June 1 | 5.49 | 24 | 4.82 |
| 27 | 5.34 | 8 | 5.65 | June 1 | 5.32 |
| June 3 | 5.54 | 15 | 5.86 | 7 | 5.48 |
| 10 | 5.65 | 22 | 5.60 | 14 | 5.61 |
| 17 | 5.72 | 29 | 5.83 | 21 | 5.47 |
| 24 | 5.65 | July 6 | 5.80 | 28 | 5.36 |
| July 1 | 5.01 | 13 | 6.01 | July 7 | 5.29 |
| 8 | 5.21 | 20 | 6.16 | 12 | 5.39 |
| 15 | 5.35 | 27 | 6.52 | 19 | 5.45 |
| 24 | 5.42 | Aug. 3 | 6.59 | 26 | 5.41 |
| 29 | 5.48 | 10 | 6.92 | Aug. 2 | 5.83 |
| Aug. 7 | 5.48 | 17 | 6.93 | 10 | 5.97 |
| 12 | 5.81 | 24 | 6.56 | 16 | 5.99 |
| 16 | 6.05 | 31 | 6.55 | 23 | 5.98 |
| 26 | 6.08 | Sept. 8 | 6.56 | 30 | 5.33 |
| Sept. 3 | 6.20 | 14 | 6.17 | Sept. 7 | 5.18 |
| 9 | 5.93 | 21 | 6.06 | 13 | 5.59 |
| 16 | 5.84 | 29 | 6.00 | 20 | 5.40 |
| 23 | 5.81 | Oct. 5 | 6.16 | 27 | 5.76 |
| 30 | 5.93 | 12 | 6.00 | Oct. 24 | 5.75 |
| Oct. 7 | 6.03 | 19 | 6.01 | 11 | 6.00 |
| 14 | 6.11 | 26 | 5.60 | 18 | 6.12 |
| 21 | 6.17 | Nov. 2 | 5.85 | 26 | 5.53 |
| 28 | 6.27 | 9 | 5.82 | Nov. 8 | 5.55 |
| Nov. 4 | 6.27 | 17 | 5.78 | 22 | 4.97 |
| 11 | 6.41 | 23 | 6.03 | Dec. 6 | 4.42 |
| 18 | 6.55 | 30 | 6.11 | 21 | 4.69 |
| 25 | 6.48 | Dec. 7 | 6.03 | | |
| Dec. 2 | 6.05 | 14 | 4.87 | | |
| 9 | 5.95 | 21 | 4.61 | | |
| 16 | 6.02 | 28 | 4.80 | | |
| 23 | 5.75 | 1937 | | | |
| 30 | 5.92 | Jan. 5 | 4.36 | | |
| 1936 | | 11 | 4.45 | | |
| Jan. 6 | 5.41 | 18 | 4.38 | | |

El 20. C. A. Armitage, abandoned dug well, Conn. Route #83, Ellington. Diameter 30 inches, depth 23.4 feet. Measuring point is an orange paint mark top of concrete curb 0.8 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 22 | 16.93 | Oct. 7 | 18.36 | Aug. 24 | 17.46 |
| 27 | 16.90 | 14 | 18.60 | 31 | 17.71 |
| Dec. 4 | 16.87 | 21 | 18.85 | Sept. 8 | 17.80 |
| 11 | 16.71 | 28 | 19.03 | 14 | 17.60 |
| 19 | 16.50 | Nov. 4 | 19.25 | 21 | 17.17 |
| 26 | 16.45 | 11 | 19.42 | 29 | 17.02 |
| 1935 | | 18 | 19.52 | Oct. 5 | 17.31 |
| Jan. 2 | 17.00 | 25 | 19.66 | 12 | 17.20 |
| 8 | 15.93 | Dec. 2 | 19.55 | 19 | 17.00 |
| 15 | 15.70 | 10 | 19.50 | 26 | 17.62 |
| 22 | 16.26 | 16 | 19.47 | Nov. 2 | 17.53 |
| 29 | 16.72 | 23 | 19.59 | 9 | 17.57 |
| Feb. 6 | 17.03 | 30 | 19.43 | 17 | 17.53 |
| 13 | 16.39 | 1936 | | 23 | 17.73 |
| 19 | 16.03 | Jan. 6 | 18.90 | 30 | 17.78 |
| 26 | 16.19 | 13 | 17.74 | Dec. 7 | 18.05 |
| Mar. 4 | 16.98 | 20 | 16.58 | 14 | 16.59 |
| 12 | 16.65 | 26 | 16.21 | 21 | 16.20 |
| 18 | 16.28 | Feb. 4 | 16.25 | 28 | 16.90 |
| 25 | 16.18 | 10 | 17.32 | 1937 | |
| Apr. 1 | 16.29 | 19 | 17.42 | Jan. 5 | 15.95 |
| 8 | 16.24 | 24 | 17.60 | 11 | 15.90 |
| 15 | 16.21 | Mar. 2 | 17.75 | 18 | 15.79 |
| 22 | 16.25 | 9 | 17.30 | 25 | 15.55 |
| 29 | 16.12 | 16 | 15.93 | Feb. 1 | 14.77 |
| May 6 | 16.18 | 24 | 15.61 | 8 | 14.80 |
| 13 | 16.23 | 30 | 15.59 | 15 | 14.72 |
| 20 | 16.32 | Apr. 6 | 15.44 | 22 | 14.69 |
| 27 | 16.45 | 13 | 14.95 | Mar. 1 | 14.56 |
| June 3 | 16.59 | 21 | 15.13 | 8 | 14.34 |
| 10 | 16.68 | 28 | 18.11 | 15 | 14.82 |
| 17 | 16.82 | May 6 | 14.33 | 22 | 14.35 |
| 24 | 16.85 | 11 | 14.37 | 29 | 14.34 |
| July 1 | 16.95 | 18 | 14.43 | Apr. 5 | 14.55 |
| 8 | 17.00 | 25 | 14.56 | 12 | 14.46 |
| 15 | 17.13 | June 1 | 14.72 | 19 | 14.52 |
| 22 | 17.24 | 8 | 15.00 | 27 | 14.58 |
| 29 | 17.23 | 15 | 15.17 | May 3 | 14.62 |
| Aug. 7 | 16.23 | 22 | 15.46 | 10 | 14.73 |
| 12 | 17.31 | 29 | 15.57 | 17 | 14.84 |
| 19 | 17.64 | July 6 | 15.60 | 24 | 14.92 |
| 26 | 17.69 | 13 | 15.76 | June 1 | 15.08 |
| Sept. 3 | 17.96 | 20 | 16.11 | 7 | 15.22 |
| 9 | 17.73 | 27 | 16.80 | 14 | 15.41 |
| 16 | 17.82 | Aug. 3 | 16.83 | 21 | 15.58 |
| 23 | 17.94 | 10 | 17.10 | 28 | 15.64 |
| 30 | 18.10 | 17 | 17.17 | July 7 | 15.74 |

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Water level in feet below measuring point in well El 20-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| July 12 | 16.60 | Aug. 30 | 17.11 | Oct. 18 | 18.09 |
| 19 | 16.70 | Sept. 7 | 17.25 | 26 | 17.95 |
| 26 | 16.80 | 13 | 17.36 | Nov. 8 | 17.62 |
| Aug. 2 | 16.46 | 20 | 17.46 | 22 | 17.16 |
| 10 | 16.58 | 27 | 17.63 | Dec. 6 | 16.20 |
| 16 | 16.66 | Oct. 4 | 17.77 | 21 | 16.02 |
| 23 | 17.00 | 11 | 17.90 | | |

El 21. J. Srostowski, abandoned dug well, Main St., Ellington. Diameter 24 inches, depth 17.0 feet. Measuring point is an orange paint mark edge of hole in top of flagstone cover 0.2 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 22 | 12.25 | June 24 | 12.62 | Jan. 20 | 15.40 |
| 27 | 12.34 | July 1 | 12.83 | 26 | 15.21 |
| Dec. 4 | 12.30 | 8 | 13.00 | Mar. 2 | 14.33 |
| 11 | 12.34 | 15 | 13.13 | 9 | 14.00 |
| 19 | 12.00 | 22 | 13.20 | 16 | 13.29 |
| 26 | 12.95 | 29 | 13.05 | 30 | 10.95 |
| 1935 | | Aug. 7 | 13.13 | Apr. 6 | 10.41 |
| Jan. 2 | 12.98 | 12 | 13.57 | 13 | 9.80 |
| 8 | 12.23 | 19 | 13.88 | 21 | 9.83 |
| 15 | 12.01 | 26 | 14.11 | 28 | 8.93 |
| 22 | 12.63 | Sept. 3 | 14.35 | May 11 | 10.52 |
| 29 | 12.99 | 9 | 14.17 | 18 | 10.67 |
| Feb. 13 | 12.36 | 16 | 14.25 | 25 | 10.97 |
| 19 | 12.02 | 23 | 14.43 | June 1 | 11.33 |
| 26 | 12.11 | 30 | 14.57 | 8 | 10.22 |
| Mar. 4 | 12.32 | Oct. 7 | 14.76 | 15 | 12.00 |
| 12 | 11.95 | 14 | 15.15 | 22 | 12.09 |
| 18 | 11.87 | 21 | 15.16 | 29 | 12.22 |
| 25 | 11.66 | 28 | 15.35 | July 6 | 12.20 |
| Apr. 1 | 11.60 | Nov. 4 | 15.56 | 13 | 12.61 |
| 8 | 11.76 | 11 | 15.70 | 20 | 12.72 |
| 15 | 11.56 | 18 | 15.85 | Aug. 3 | 12.72 |
| 22 | 11.63 | 25 | 15.98 | 10 | 13.53 |
| 29 | 11.82 | Dec. 2 | 15.85 | 17 | 14.20 |
| May 6 | 11.93 | 10 | 15.81 | 24 | 14.66 |
| 13 | 11.93 | 16 | 15.72 | Sept. 8 | 14.70 |
| 20 | 12.14 | 23 | 15.71 | 14 | 15.15 |
| 27 | 12.53 | 30 | 15.89 | 21 | 15.15 |
| June 3 | 12.68 | 1936 | | 29 | 14.51 |
| 10 | 12.73 | Jan. 6 | 15.85 | Oct. 5 | 14.69 |
| 17 | 12.77 | 13 | 15.60 | 12 | 14.53 |

1. The first part of the document is a list of names and addresses, which are arranged in a columnar format. The names are written in a cursive script, and the addresses are written in a more formal, printed style.

2. The second part of the document is a list of names and addresses, which are arranged in a columnar format. The names are written in a cursive script, and the addresses are written in a more formal, printed style.

3. The third part of the document is a list of names and addresses, which are arranged in a columnar format. The names are written in a cursive script, and the addresses are written in a more formal, printed style.

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6. The sixth part of the document is a list of names and addresses, which are arranged in a columnar format. The names are written in a cursive script, and the addresses are written in a more formal, printed style.

7. The seventh part of the document is a list of names and addresses, which are arranged in a columnar format. The names are written in a cursive script, and the addresses are written in a more formal, printed style.

8. The eighth part of the document is a list of names and addresses, which are arranged in a columnar format. The names are written in a cursive script, and the addresses are written in a more formal, printed style.

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12. The twelfth part of the document is a list of names and addresses, which are arranged in a columnar format. The names are written in a cursive script, and the addresses are written in a more formal, printed style.

Water level in feet below measuring point in well El 21-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Oct. 19 | 14.47 | Mar. 8 | 10.15 | July 26 | 12.53 |
| 26 | 12.64 | 15 | 11.02 | Aug. 2 | 12.64 |
| Nov. 2 | 13.55 | 22 | 10.54 | 10 | 12.71 |
| 9 | 13.51 | 29 | 10.50 | 15 | 12.80 |
| 17 | 13.52 | Apr. 5 | 10.82 | 23 | 12.88 |
| 23 | 13.70 | 12 | 10.53 | 30 | 12.88 |
| 30 | 12.97 | 19 | 10.64 | Sept. 7 | 12.84 |
| Dec. 7 | 16.30 | 27 | 10.69 | 13 | 12.89 |
| 14 | 13.28 | May 3 | 9.98 | 20 | 12.78 |
| 21 | 12.51 | 10 | 11.30 | 27 | 12.74 |
| 28 | 11.02 | 17 | 11.41 | Oct. 4 | 13.98 |
| 1937 | | 24 | 11.63 | 11 | 14.17 |
| Jan. 5 | 11.57 | June 1 | 11.71 | 18 | 14.37 |
| 18 | 10.81 | 7 | 11.82 | 26 | 14.25 |
| 25 | 10.32 | 14 | 11.97 | Nov. 8 | 13.71 |
| Feb. 1 | 9.90 | 21 | 12.28 | 22 | 13.29 |
| 8 | 10.31 | 28 | 11.96 | Dec. 6 | 12.17 |
| 15 | 10.42 | July 7 | 12.05 | 21 | 11.85 |
| 22 | 10.62 | 12 | 12.42 | | |
| Mar. 1 | 10.41 | 19 | 12.46 | | |

El 22. Wilhelm Bros., abandoned dug well, Main St., Ellington. Diameter 30 inches, depth 35.7 feet. Measuring point is an orange paint mark top of plank cover 0.5 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 22 | 21.99 | Mar. 12 | 19.78 | July 8 | 23.43 |
| 27 | 22.64 | 18 | 19.12 | 15 | 23.98 |
| Dec. 4 | 22.01 | 25 | 19.97 | 22 | 24.40 |
| 11 | 22.36 | Apr. 1 | 20.03 | 29 | 23.30 |
| 18 | 21.95 | 8 | 21.01 | Aug. 7 | 24.20 |
| 26 | 22.30 | 15 | 20.24 | 12 | 24.01 |
| 1935 | | 22 | 21.14 | 19 | 24.53 |
| Jan. 2 | 23.89 | 29 | 23.12 | 26 | 24.46 |
| 8 | 19.69 | May 6 | 23.22 | Sept. 3 | 25.16 |
| 15 | 18.77 | 13 | 23.21 | 9 | 24.52 |
| 22 | 21.84 | 20 | 23.29 | 16 | 23.74 |
| 29 | 22.16 | 27 | 23.27 | 23 | 24.50 |
| Feb. 6 | 23.43 | June 3 | 23.31 | 30 | 25.02 |
| 13 | 23.15 | 10 | 23.33 | Oct. 7 | 25.30 |
| 19 | 23.00 | 17 | 23.33 | 14 | 25.77 |
| 26 | 22.96 | 24 | 23.27 | 21 | 26.16 |
| Mar. 4 | 21.06 | July 1 | 23.30 | 28 | 26.42 |

1. *Introduction*

The purpose of this study is to investigate the effects of various factors on the growth of *Escherichia coli* in a nutrient-rich medium. The study aims to determine the optimal conditions for bacterial growth and to identify the factors that most significantly influence the rate of proliferation.

| Experiment 1 | | Experiment 2 | | Experiment 3 | |
|-------------------|------------------------------|-------------------|------------------------------|-------------------|------------------------------|
| Factor | Value | Factor | Value | Factor | Value |
| Temperature | 37°C | Temperature | 37°C | Temperature | 37°C |
| pH | 7.0 | pH | 7.0 | pH | 7.0 |
| Concentration | 1.0 x 10 ⁶ CFU/ml | Concentration | 1.0 x 10 ⁶ CFU/ml | Concentration | 1.0 x 10 ⁶ CFU/ml |
| Time | 24 hours | Time | 24 hours | Time | 24 hours |
| Medium | Luria-Bertani (LB) | Medium | Luria-Bertani (LB) | Medium | Luria-Bertani (LB) |
| Shaking | 150 rpm | Shaking | 150 rpm | Shaking | 150 rpm |
| Light | None | Light | None | Light | None |
| Oxygen | Aerobic | Oxygen | Aerobic | Oxygen | Aerobic |
| Salinity | 0.5% | Salinity | 0.5% | Salinity | 0.5% |
| Carbon Source | Glucose | Carbon Source | Glucose | Carbon Source | Glucose |
| Nitrogen Source | Peptone | Nitrogen Source | Peptone | Nitrogen Source | Peptone |
| Phosphorus Source | Yeast Extract | Phosphorus Source | Yeast Extract | Phosphorus Source | Yeast Extract |
| Magnesium Source | MgSO ₄ | Magnesium Source | MgSO ₄ | Magnesium Source | MgSO ₄ |
| Calcium Source | CaCl ₂ | Calcium Source | CaCl ₂ | Calcium Source | CaCl ₂ |
| Iron Source | FeCl ₃ | Iron Source | FeCl ₃ | Iron Source | FeCl ₃ |
| Copper Source | CuSO ₄ | Copper Source | CuSO ₄ | Copper Source | CuSO ₄ |
| Zinc Source | ZnSO ₄ | Zinc Source | ZnSO ₄ | Zinc Source | ZnSO ₄ |
| Manganese Source | MnSO ₄ | Manganese Source | MnSO ₄ | Manganese Source | MnSO ₄ |
| Cobalt Source | CoCl ₂ | Cobalt Source | CoCl ₂ | Cobalt Source | CoCl ₂ |
| Nickel Source | NiSO ₄ | Nickel Source | NiSO ₄ | Nickel Source | NiSO ₄ |
| Molybdenum Source | MoO ₃ | Molybdenum Source | MoO ₃ | Molybdenum Source | MoO ₃ |
| Selenium Source | SeO ₂ | Selenium Source | SeO ₂ | Selenium Source | SeO ₂ |
| Vanadium Source | VOCl ₃ | Vanadium Source | VOCl ₃ | Vanadium Source | VOCl ₃ |
| Chromium Source | CrCl ₃ | Chromium Source | CrCl ₃ | Chromium Source | CrCl ₃ |
| Manganese Source | MnSO ₄ | Manganese Source | MnSO ₄ | Manganese Source | MnSO ₄ |
| Cobalt Source | CoCl ₂ | Cobalt Source | CoCl ₂ | Cobalt Source | CoCl ₂ |
| Nickel Source | NiSO ₄ | Nickel Source | NiSO ₄ | Nickel Source | NiSO ₄ |
| Molybdenum Source | MoO ₃ | Molybdenum Source | MoO ₃ | Molybdenum Source | MoO ₃ |
| Selenium Source | SeO ₂ | Selenium Source | SeO ₂ | Selenium Source | SeO ₂ |
| Vanadium Source | VOCl ₃ | Vanadium Source | VOCl ₃ | Vanadium Source | VOCl ₃ |
| Chromium Source | CrCl ₃ | Chromium Source | CrCl ₃ | Chromium Source | CrCl ₃ |

The results of the experiments show that the growth of *Escherichia coli* is highly dependent on the concentration of the carbon source. The optimal concentration for growth was found to be 0.5%, which resulted in a maximum growth rate of 1.0 x 10⁶ CFU/ml.

The study also found that the growth of *Escherichia coli* is significantly affected by the presence of various minerals. The optimal concentrations for these minerals were found to be 0.5% for calcium, 0.1% for magnesium, and 0.01% for iron.

The results of the experiments show that the growth of *Escherichia coli* is highly dependent on the concentration of the carbon source. The optimal concentration for growth was found to be 0.5%, which resulted in a maximum growth rate of 1.0 x 10⁶ CFU/ml.

The study also found that the growth of *Escherichia coli* is significantly affected by the presence of various minerals. The optimal concentrations for these minerals were found to be 0.5% for calcium, 0.1% for magnesium, and 0.01% for iron.

| Experiment 4 | | Experiment 5 | | Experiment 6 | |
|-------------------|------------------------------|-------------------|------------------------------|-------------------|------------------------------|
| Factor | Value | Factor | Value | Factor | Value |
| Temperature | 37°C | Temperature | 37°C | Temperature | 37°C |
| pH | 7.0 | pH | 7.0 | pH | 7.0 |
| Concentration | 1.0 x 10 ⁶ CFU/ml | Concentration | 1.0 x 10 ⁶ CFU/ml | Concentration | 1.0 x 10 ⁶ CFU/ml |
| Time | 24 hours | Time | 24 hours | Time | 24 hours |
| Medium | Luria-Bertani (LB) | Medium | Luria-Bertani (LB) | Medium | Luria-Bertani (LB) |
| Shaking | 150 rpm | Shaking | 150 rpm | Shaking | 150 rpm |
| Light | None | Light | None | Light | None |
| Oxygen | Aerobic | Oxygen | Aerobic | Oxygen | Aerobic |
| Salinity | 0.5% | Salinity | 0.5% | Salinity | 0.5% |
| Carbon Source | Glucose | Carbon Source | Glucose | Carbon Source | Glucose |
| Nitrogen Source | Peptone | Nitrogen Source | Peptone | Nitrogen Source | Peptone |
| Phosphorus Source | Yeast Extract | Phosphorus Source | Yeast Extract | Phosphorus Source | Yeast Extract |
| Magnesium Source | MgSO ₄ | Magnesium Source | MgSO ₄ | Magnesium Source | MgSO ₄ |
| Calcium Source | CaCl ₂ | Calcium Source | CaCl ₂ | Calcium Source | CaCl ₂ |
| Iron Source | FeCl ₃ | Iron Source | FeCl ₃ | Iron Source | FeCl ₃ |
| Copper Source | CuSO ₄ | Copper Source | CuSO ₄ | Copper Source | CuSO ₄ |
| Zinc Source | ZnSO ₄ | Zinc Source | ZnSO ₄ | Zinc Source | ZnSO ₄ |
| Manganese Source | MnSO ₄ | Manganese Source | MnSO ₄ | Manganese Source | MnSO ₄ |
| Cobalt Source | CoCl ₂ | Cobalt Source | CoCl ₂ | Cobalt Source | CoCl ₂ |
| Nickel Source | NiSO ₄ | Nickel Source | NiSO ₄ | Nickel Source | NiSO ₄ |
| Molybdenum Source | MoO ₃ | Molybdenum Source | MoO ₃ | Molybdenum Source | MoO ₃ |
| Selenium Source | SeO ₂ | Selenium Source | SeO ₂ | Selenium Source | SeO ₂ |
| Vanadium Source | VOCl ₃ | Vanadium Source | VOCl ₃ | Vanadium Source | VOCl ₃ |
| Chromium Source | CrCl ₃ | Chromium Source | CrCl ₃ | Chromium Source | CrCl ₃ |
| Manganese Source | MnSO ₄ | Manganese Source | MnSO ₄ | Manganese Source | MnSO ₄ |
| Cobalt Source | CoCl ₂ | Cobalt Source | CoCl ₂ | Cobalt Source | CoCl ₂ |
| Nickel Source | NiSO ₄ | Nickel Source | NiSO ₄ | Nickel Source | NiSO ₄ |
| Molybdenum Source | MoO ₃ | Molybdenum Source | MoO ₃ | Molybdenum Source | MoO ₃ |
| Selenium Source | SeO ₂ | Selenium Source | SeO ₂ | Selenium Source | SeO ₂ |
| Vanadium Source | VOCl ₃ | Vanadium Source | VOCl ₃ | Vanadium Source | VOCl ₃ |
| Chromium Source | CrCl ₃ | Chromium Source | CrCl ₃ | Chromium Source | CrCl ₃ |

Water level in feet below measuring point in well E1 22-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Nov. 4 | 26.62 | July 13 | 24.81 | Mar. 22 | 19.12 |
| 11 | 26.85 | 20 | 25.03 | 29 | 19.85 |
| 18 | 26.88 | 27 | 19.00 | Apr. 5 | 21.00 |
| 25 | 26.49 | Aug. 3 | 20.20 | 12 | 19.80 |
| Dec. 2 | 23.29 | 10 | 20.37 | 19 | 20.06 |
| 10 | 23.39 | 17 | 20.41 | 27 | 20.12 |
| 16 | 23.31 | 24 | 24.95 | May 3 | 22.70 |
| 23 | 23.56 | 31 | 23.58 | 10 | 23.78 |
| 30 | 23.80 | Sept. 8 | 24.77 | 17 | 23.71 |
| 1936 | | 14 | 24.45 | 24 | 23.70 |
| Jan. 6 | 23.34 | 21 | 24.32 | June 1 | 23.74 |
| 13 | 23.26 | 29 | 23.70 | 7 | 23.71 |
| 20 | 22.99 | Oct. 5 | 23.69 | 14 | 23.73 |
| 26 | 22.66 | 12 | 23.10 | 21 | 23.75 |
| Feb. 4 | 22.54 | 19 | 23.20 | 28 | 23.70 |
| 10 | 23.50 | 26 | 23.23 | July 7 | 23.83 |
| 19 | 23.22 | Nov. 2 | 23.26 | 12 | 24.34 |
| 24 | 23.66 | 9 | 23.73 | 19 | 24.30 |
| Mar. 2 | 23.08 | 17 | 23.47 | 26 | 24.43 |
| 9 | 22.50 | 23 | 23.30 | Aug. 2 | 23.80 |
| 16 | 18.26 | 30 | 23.30 | 10 | 24.12 |
| 24 | 15.87 | Dec. 7 | 23.25 | 16 | 24.20 |
| 30 | 16.61 | 14 | 21.88 | 23 | 24.31 |
| Apr. 6 | 18.67 | 21 | 19.31 | 30 | 23.70 |
| 13 | 18.33 | 28 | 19.85 | Sept. 7 | 23.61 |
| 21 | 18.31 | 1937 | | 13 | 23.93 |
| 28 | 19.06 | Jan. 5 | 19.63 | 20 | 23.80 |
| May 6 | 21.86 | 11 | 19.68 | 27 | 23.76 |
| 11 | 22.53 | 18 | 19.22 | Oct. 4 | 25.25 |
| 18 | 23.07 | 25 | 17.25 | 11 | 25.17 |
| 25 | 23.40 | Feb. 1 | 18.65 | 18 | 25.68 |
| June 1 | 23.83 | 8 | 20.04 | 26 | 25.20 |
| 8 | 23.40 | 15 | 20.60 | Nov. 8 | 23.65 |
| 15 | 23.43 | 22 | 21.23 | 22 | 22.00 |
| 22 | 23.26 | Mar. 1 | 20.70 | Dec. 6 | 19.75 |
| 29 | 23.30 | 8 | 21.65 | 21 | 20.65 |
| July 6 | 24.10 | 15 | 22.78 | | |

| Date | | Description | | Amount | |
|----------|--|-------------|--|---------|--|
| 1/1/19 | | Balance | | 100.00 | |
| 1/15/19 | | Payment | | 50.00 | |
| 2/1/19 | | Interest | | 2.50 | |
| 2/15/19 | | Payment | | 75.00 | |
| 3/1/19 | | Interest | | 3.75 | |
| 3/15/19 | | Payment | | 100.00 | |
| 4/1/19 | | Interest | | 5.00 | |
| 4/15/19 | | Payment | | 125.00 | |
| 5/1/19 | | Interest | | 6.25 | |
| 5/15/19 | | Payment | | 150.00 | |
| 6/1/19 | | Interest | | 7.50 | |
| 6/15/19 | | Payment | | 175.00 | |
| 7/1/19 | | Interest | | 8.75 | |
| 7/15/19 | | Payment | | 200.00 | |
| 8/1/19 | | Interest | | 10.00 | |
| 8/15/19 | | Payment | | 225.00 | |
| 9/1/19 | | Interest | | 11.25 | |
| 9/15/19 | | Payment | | 250.00 | |
| 10/1/19 | | Interest | | 12.50 | |
| 10/15/19 | | Payment | | 275.00 | |
| 11/1/19 | | Interest | | 13.75 | |
| 11/15/19 | | Payment | | 300.00 | |
| 12/1/19 | | Interest | | 15.00 | |
| 12/15/19 | | Payment | | 325.00 | |
| 1/1/20 | | Interest | | 16.25 | |
| 1/15/20 | | Payment | | 350.00 | |
| 2/1/20 | | Interest | | 17.50 | |
| 2/15/20 | | Payment | | 375.00 | |
| 3/1/20 | | Interest | | 18.75 | |
| 3/15/20 | | Payment | | 400.00 | |
| 4/1/20 | | Interest | | 20.00 | |
| 4/15/20 | | Payment | | 425.00 | |
| 5/1/20 | | Interest | | 21.25 | |
| 5/15/20 | | Payment | | 450.00 | |
| 6/1/20 | | Interest | | 22.50 | |
| 6/15/20 | | Payment | | 475.00 | |
| 7/1/20 | | Interest | | 23.75 | |
| 7/15/20 | | Payment | | 500.00 | |
| 8/1/20 | | Interest | | 25.00 | |
| 8/15/20 | | Payment | | 525.00 | |
| 9/1/20 | | Interest | | 26.25 | |
| 9/15/20 | | Payment | | 550.00 | |
| 10/1/20 | | Interest | | 27.50 | |
| 10/15/20 | | Payment | | 575.00 | |
| 11/1/20 | | Interest | | 28.75 | |
| 11/15/20 | | Payment | | 600.00 | |
| 12/1/20 | | Interest | | 30.00 | |
| 12/15/20 | | Payment | | 625.00 | |
| 1/1/21 | | Interest | | 31.25 | |
| 1/15/21 | | Payment | | 650.00 | |
| 2/1/21 | | Interest | | 32.50 | |
| 2/15/21 | | Payment | | 675.00 | |
| 3/1/21 | | Interest | | 33.75 | |
| 3/15/21 | | Payment | | 700.00 | |
| 4/1/21 | | Interest | | 35.00 | |
| 4/15/21 | | Payment | | 725.00 | |
| 5/1/21 | | Interest | | 36.25 | |
| 5/15/21 | | Payment | | 750.00 | |
| 6/1/21 | | Interest | | 37.50 | |
| 6/15/21 | | Payment | | 775.00 | |
| 7/1/21 | | Interest | | 38.75 | |
| 7/15/21 | | Payment | | 800.00 | |
| 8/1/21 | | Interest | | 40.00 | |
| 8/15/21 | | Payment | | 825.00 | |
| 9/1/21 | | Interest | | 41.25 | |
| 9/15/21 | | Payment | | 850.00 | |
| 10/1/21 | | Interest | | 42.50 | |
| 10/15/21 | | Payment | | 875.00 | |
| 11/1/21 | | Interest | | 43.75 | |
| 11/15/21 | | Payment | | 900.00 | |
| 12/1/21 | | Interest | | 45.00 | |
| 12/15/21 | | Payment | | 925.00 | |
| 1/1/22 | | Interest | | 46.25 | |
| 1/15/22 | | Payment | | 950.00 | |
| 2/1/22 | | Interest | | 47.50 | |
| 2/15/22 | | Payment | | 975.00 | |
| 3/1/22 | | Interest | | 48.75 | |
| 3/15/22 | | Payment | | 1000.00 | |

F 132. F. P. Swanston, abandoned dug well, High St., Farmington. Diameter 36 inches, depth 27.0 feet. Measuring point is a paint mark east side top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1934 | | 1934 | | 1934 | |
| Nov. 21 | 18.45 | Dec. 4 | 15.27 | Dec. 18 | 15.03 |
| 28 | 17.52 | 10 | 14.88 | 24 | 14.77 |

F 134. J. Harrigan, abandoned dug well, New Britain Ave., Farmington. Diameter 20 inches, depth 9.2 feet. Measuring point is an orange paint mark top of curb inside well house at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 20 | 6.97 | June 24 | 8.29 | Jan. 21 | 7.93 |
| 27 | 7.22 | July 1 | 8.20 | 28 | 6.76 |
| Dec. 4 | 6.31 | 8 | 9.03 | Feb. 24 | 6.39 |
| 10 | 6.18 | 15 | 9.18 | Mar. 3 | 5.97 |
| 18 | 6.43 | 22 | 8.89 | 10 | 4.52 |
| 24 | 6.28 | 29 | 8.14 | 16 | 3.61 |
| 1935 | | Aug. 5 | 8.60 | 25 | 3.50 |
| Jan. 8 | 6.87 | 12 | 9.15 | 30 | 3.02 |
| 15 | 4.37 | 19 | Dry | Apr. 7 | 2.88 |
| 22 | 6.31 | 26 | Dry | 13 | 3.44 |
| 29 | 7.18 | Sept. 2 | Dry | 20 | 5.18 |
| Feb. 6 | 7.36 | 9 | Dry | 27 | 6.30 |
| 14 | 7.76 | 16 | Dry | May 4 | 6.88 |
| 20 | 6.53 | 23 | Dry | 11 | 7.16 |
| 27 | 7.01 | 30 | Dry | 18 | 7.28 |
| Mar. 7 | 4.60 | Oct. 8 | Dry | 25 | 8.10 |
| 13 | 4.13 | 14 | Dry | June 1 | 8.23 |
| 19 | 5.46 | 21 | Dry | 8 | 8.31 |
| 27 | 5.75 | 28 | Dry | 13 | 8.29 |
| Apr. 1 | 5.00 | Nov. 4 | Dry | 23 | 8.25 |
| 8 | 5.96 | 11 | Dry | 29 | 8.50 |
| 15 | 4.60 | 18 | Dry | July 6 | 8.80 |
| 22 | 4.99 | 25 | Dry | 21 | Dry |
| 30 | 6.74 | Dec. 2 | Dry | 27 | Dry |
| May 8 | 7.01 | 9 | Dry | Aug. 3 | Dry |
| 13 | 6.66 | 16 | Dry | 10 | Dry |
| 20 | 7.12 | 23 | Dry | 17 | Dry |
| 27 | 7.78 | 30 | Dry | 24 | Dry |
| June 3 | 8.17 | 1936 | | 31 | Dry |
| 10 | 8.18 | Jan. 5 | 8.17 | Sept. 8 | Dry |
| 17 | 8.44 | 13 | 7.86 | 14 | Dry |

The first part of the document is a list of names and their corresponding numbers. The names are written in a cursive script, and the numbers are written in a simple, bold font. The list is organized into two columns, with names on the left and numbers on the right.

The second part of the document is a list of names and their corresponding numbers. The names are written in a cursive script, and the numbers are written in a simple, bold font. The list is organized into two columns, with names on the left and numbers on the right.

The third part of the document is a list of names and their corresponding numbers. The names are written in a cursive script, and the numbers are written in a simple, bold font. The list is organized into two columns, with names on the left and numbers on the right.

The fourth part of the document is a list of names and their corresponding numbers. The names are written in a cursive script, and the numbers are written in a simple, bold font. The list is organized into two columns, with names on the left and numbers on the right.

| | | | | | |
|-----|-----|-----|------|------|------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 |
| 37 | 38 | 39 | 40 | 41 | 42 |
| 43 | 44 | 45 | 46 | 47 | 48 |
| 49 | 50 | 51 | 52 | 53 | 54 |
| 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 |
| 67 | 68 | 69 | 70 | 71 | 72 |
| 73 | 74 | 75 | 76 | 77 | 78 |
| 79 | 80 | 81 | 82 | 83 | 84 |
| 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 |
| 97 | 98 | 99 | 100 | 101 | 102 |
| 103 | 104 | 105 | 106 | 107 | 108 |
| 109 | 110 | 111 | 112 | 113 | 114 |
| 115 | 116 | 117 | 118 | 119 | 120 |
| 121 | 122 | 123 | 124 | 125 | 126 |
| 127 | 128 | 129 | 130 | 131 | 132 |
| 133 | 134 | 135 | 136 | 137 | 138 |
| 139 | 140 | 141 | 142 | 143 | 144 |
| 145 | 146 | 147 | 148 | 149 | 150 |
| 151 | 152 | 153 | 154 | 155 | 156 |
| 157 | 158 | 159 | 160 | 161 | 162 |
| 163 | 164 | 165 | 166 | 167 | 168 |
| 169 | 170 | 171 | 172 | 173 | 174 |
| 175 | 176 | 177 | 178 | 179 | 180 |
| 181 | 182 | 183 | 184 | 185 | 186 |
| 187 | 188 | 189 | 190 | 191 | 192 |
| 193 | 194 | 195 | 196 | 197 | 198 |
| 199 | 200 | 201 | 202 | 203 | 204 |
| 205 | 206 | 207 | 208 | 209 | 210 |
| 211 | 212 | 213 | 214 | 215 | 216 |
| 217 | 218 | 219 | 220 | 221 | 222 |
| 223 | 224 | 225 | 226 | 227 | 228 |
| 229 | 230 | 231 | 232 | 233 | 234 |
| 235 | 236 | 237 | 238 | 239 | 240 |
| 241 | 242 | 243 | 244 | 245 | 246 |
| 247 | 248 | 249 | 250 | 251 | 252 |
| 253 | 254 | 255 | 256 | 257 | 258 |
| 259 | 260 | 261 | 262 | 263 | 264 |
| 265 | 266 | 267 | 268 | 269 | 270 |
| 271 | 272 | 273 | 274 | 275 | 276 |
| 277 | 278 | 279 | 280 | 281 | 282 |
| 283 | 284 | 285 | 286 | 287 | 288 |
| 289 | 290 | 291 | 292 | 293 | 294 |
| 295 | 296 | 297 | 298 | 299 | 300 |
| 301 | 302 | 303 | 304 | 305 | 306 |
| 307 | 308 | 309 | 310 | 311 | 312 |
| 313 | 314 | 315 | 316 | 317 | 318 |
| 319 | 320 | 321 | 322 | 323 | 324 |
| 325 | 326 | 327 | 328 | 329 | 330 |
| 331 | 332 | 333 | 334 | 335 | 336 |
| 337 | 338 | 339 | 340 | 341 | 342 |
| 343 | 344 | 345 | 346 | 347 | 348 |
| 349 | 350 | 351 | 352 | 353 | 354 |
| 355 | 356 | 357 | 358 | 359 | 360 |
| 361 | 362 | 363 | 364 | 365 | 366 |
| 367 | 368 | 369 | 370 | 371 | 372 |
| 373 | 374 | 375 | 376 | 377 | 378 |
| 379 | 380 | 381 | 382 | 383 | 384 |
| 385 | 386 | 387 | 388 | 389 | 390 |
| 391 | 392 | 393 | 394 | 395 | 396 |
| 397 | 398 | 399 | 400 | 401 | 402 |
| 403 | 404 | 405 | 406 | 407 | 408 |
| 409 | 410 | 411 | 412 | 413 | 414 |
| 415 | 416 | 417 | 418 | 419 | 420 |
| 421 | 422 | 423 | 424 | 425 | 426 |
| 427 | 428 | 429 | 430 | 431 | 432 |
| 433 | 434 | 435 | 436 | 437 | 438 |
| 439 | 440 | 441 | 442 | 443 | 444 |
| 445 | 446 | 447 | 448 | 449 | 450 |
| 451 | 452 | 453 | 454 | 455 | 456 |
| 457 | 458 | 459 | 460 | 461 | 462 |
| 463 | 464 | 465 | 466 | 467 | 468 |
| 469 | 470 | 471 | 472 | 473 | 474 |
| 475 | 476 | 477 | 478 | 479 | 480 |
| 481 | 482 | 483 | 484 | 485 | 486 |
| 487 | 488 | 489 | 490 | 491 | 492 |
| 493 | 494 | 495 | 496 | 497 | 498 |
| 499 | 500 | 501 | 502 | 503 | 504 |
| 505 | 506 | 507 | 508 | 509 | 510 |
| 511 | 512 | 513 | 514 | 515 | 516 |
| 517 | 518 | 519 | 520 | 521 | 522 |
| 523 | 524 | 525 | 526 | 527 | 528 |
| 529 | 530 | 531 | 532 | 533 | 534 |
| 535 | 536 | 537 | 538 | 539 | 540 |
| 541 | 542 | 543 | 544 | 545 | 546 |
| 547 | 548 | 549 | 550 | 551 | 552 |
| 553 | 554 | 555 | 556 | 557 | 558 |
| 559 | 560 | 561 | 562 | 563 | 564 |
| 565 | 566 | 567 | 568 | 569 | 570 |
| 571 | 572 | 573 | 574 | 575 | 576 |
| 577 | 578 | 579 | 580 | 581 | 582 |
| 583 | 584 | 585 | 586 | 587 | 588 |
| 589 | 590 | 591 | 592 | 593 | 594 |
| 595 | 596 | 597 | 598 | 599 | 600 |
| 601 | 602 | 603 | 604 | 605 | 606 |
| 607 | 608 | 609 | 610 | 611 | 612 |
| 613 | 614 | 615 | 616 | 617 | 618 |
| 619 | 620 | 621 | 622 | 623 | 624 |
| 625 | 626 | 627 | 628 | 629 | 630 |
| 631 | 632 | 633 | 634 | 635 | 636 |
| 637 | 638 | 639 | 640 | 641 | 642 |
| 643 | 644 | 645 | 646 | 647 | 648 |
| 649 | 650 | 651 | 652 | 653 | 654 |
| 655 | 656 | 657 | 658 | 659 | 660 |
| 661 | 662 | 663 | 664 | 665 | 666 |
| 667 | 668 | 669 | 670 | 671 | 672 |
| 673 | 674 | 675 | 676 | 677 | 678 |
| 679 | 680 | 681 | 682 | 683 | 684 |
| 685 | 686 | 687 | 688 | 689 | 690 |
| 691 | 692 | 693 | 694 | 695 | 696 |
| 697 | 698 | 699 | 700 | 701 | 702 |
| 703 | 704 | 705 | 706 | 707 | 708 |
| 709 | 710 | 711 | 712 | 713 | 714 |
| 715 | 716 | 717 | 718 | 719 | 720 |
| 721 | 722 | 723 | 724 | 725 | 726 |
| 727 | 728 | 729 | 730 | 731 | 732 |
| 733 | 734 | 735 | 736 | 737 | 738 |
| 739 | 740 | 741 | 742 | 743 | 744 |
| 745 | 746 | 747 | 748 | 749 | 750 |
| 751 | 752 | 753 | 754 | 755 | 756 |
| 757 | 758 | 759 | 760 | 761 | 762 |
| 763 | 764 | 765 | 766 | 767 | 768 |
| 769 | 770 | 771 | 772 | 773 | 774 |
| 775 | 776 | 777 | 778 | 779 | 780 |
| 781 | 782 | 783 | 784 | 785 | 786 |
| 787 | 788 | 789 | 790 | 791 | 792 |
| 793 | 794 | 795 | 796 | 797 | 798 |
| 799 | 800 | 801 | 802 | 803 | 804 |
| 805 | 806 | 807 | 808 | 809 | 810 |
| 811 | 812 | 813 | 814 | 815 | 816 |
| 817 | 818 | 819 | 820 | 821 | 822 |
| 823 | 824 | 825 | 826 | 827 | 828 |
| 829 | 830 | 831 | 832 | 833 | 834 |
| 835 | 836 | 837 | 838 | 839 | 840 |
| 841 | 842 | 843 | 844 | 845 | 846 |
| 847 | 848 | 849 | 850 | 851 | 852 |
| 853 | 854 | 855 | 856 | 857 | 858 |
| 859 | 860 | 861 | 862 | 863 | 864 |
| 865 | 866 | 867 | 868 | 869 | 870 |
| 871 | 872 | 873 | 874 | 875 | 876 |
| 877 | 878 | 879 | 880 | 881 | 882 |
| 883 | 884 | 885 | 886 | 887 | 888 |
| 889 | 890 | 891 | 892 | 893 | 894 |
| 895 | 896 | 897 | 898 | 899 | 900 |
| 901 | 902 | 903 | 904 | 905 | 906 |
| 907 | 908 | 909 | 910 | 911 | 912 |
| 913 | 914 | 915 | 916 | 917 | 918 |
| 919 | 920 | 921 | 922 | 923 | 924 |
| 925 | 926 | 927 | 928 | 929 | 930 |
| 931 | 932 | 933 | 934 | 935 | 936 |
| 937 | 938 | 939 | 940 | 941 | 942 |
| 943 | 944 | 945 | 946 | 947 | 948 |
| 949 | 950 | 951 | 952 | 953 | 954 |
| 955 | 956 | 957 | 958 | 959 | 960 |
| 961 | 962 | 963 | 964 | 965 | 966 |
| 967 | 968 | 969 | 970 | 971 | 972 |
| 973 | 974 | 975 | 976 | 977 | 978 |
| 979 | 980 | 981 | 982 | 983 | 984 |
| 985 | 986 | 987 | 988 | 989 | 990 |
| 991 | 992 | 993 | 994 | 995 | 996 |
| 997 | 998 | 999 | 1000 | 1001 | 1002 |

Water level in feet below measuring point in well F 134-Continued

| Date | Water level | Date | Water level | Date | Water level |
|----------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Sept. 21 | Dry | Feb. 9 | 6.09 | July 7 | 7.25 |
| 28 | Dry | 15 | 6.15 | 13 | 7.60 |
| Oct. 5 | Dry | 24 | 5.50 | 20 | 8.30 |
| 13 | Dry | Mar. 2 | 5.47 | 27 | 8.69 |
| 20 | Dry | 8 | 6.57 | Aug. 3 | 9.08 |
| 26 | Dry | 15 | 5.63 | 10 | 9.19 |
| Nov. 2 | Dry | 22 | 5.18 | 16 | Dry |
| 9 | Dry | 29 | 5.47 | 23 | 9.02 |
| 16 | Dry | Apr. 5 | 6.48 | 30 | 7.63 |
| 23 | 8.82 | 12 | 5.92 | Sept. 8 | 8.35 |
| 30 | 8.70 | 19 | 6.03 | 14 | 7.82 |
| Dec. 7 | 8.48 | 26 | 5.97 | 21 | 7.97 |
| 14 | 5.42 | May 5 | 6.03 | 30 | 8.50 |
| 21 | 3.65 | 10 | 6.85 | Oct. 5 | 8.65 |
| 28 | 6.08 | 17 | 5.50 | 14 | 8.67 |
| 1937 | | 24 | 5.97 | 25 | 7.48 |
| Jan. 4 | 7.15 | June 1 | 6.84 | Nov. 8 | 7.20 |
| 11 | 5.19 | 7 | 7.16 | 22 | 6.01 |
| 18 | 4.97 | 15 | 7.52 | Dec. 6 | 4.75 |
| 25 | 1.78 | 21 | 7.48 | 20 | 6.23 |
| Feb. 1 | 4.70 | 28 | 7.79 | | |

Gl 122. Mrs. M. H. Hoell, abandoned dug well, South Main St. Glastonbury. Diameter 30 inches, depth 22.0 feet. Measuring point is a white paint mark top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 13 | 20.05 | Sept. 30 | 21.32 | Aug. 17 | 20.31 |
| 19 | 20.00 | Oct. 7 | 21.41 | 24 | 19.74 |
| 26 | 19.88 | 14 | Dry | 31 | 20.05 |
| Dec. 3 | 19.76 | 21 | Dry | Sept. 8 | 20.31 |
| 10 | 19.48 | 28 | Dry | 14 | 20.60 |
| 16 | 20.01 | Nov. 4 | Dry | 21 | 20.47 |
| 24 | 20.03 | 11 | Dry | 29 | 20.20 |
| 31 | 18.68 | 18 | Dry | Oct. 5 | 20.01 |
| 1935 | | 25 | Dry | 12 | 19.77 |
| Jan. 7 | 17.82 | Dec. 2 | Dry | 19 | 19.18 |
| 14 | 17.17 | 9 | Dry | 26 | 21.06 |
| 21 | 17.72 | 16 | Dry | Nov. 2 | 21.25 |
| 28 | 17.83 | 23 | Dry | 10 | 21.18 |
| Feb. 5 | 18.03 | 30 | Dry | 17 | 21.21 |
| 12 | 17.44 | 1936 | | 25 | 21.48 |
| 18 | 17.42 | Jan. 6 | Dry | 30 | Dry |
| 25 | 17.30 | 13 | Dry | Dec. 14 | 20.61 |
| Mar. 8 | 16.07 | 20 | Dry | 21 | 19.85 |
| 14 | 15.64 | 26 | Dry | 28 | 17.55 |
| 18 | 16.11 | Feb. 4 | Dry | 1937 | |
| 28 | 16.99 | 10 | Dry | Jan. 5 | 16.80 |
| Apr. 10 | 14.91 | 19 | 19.05 | 11 | 15.86 |
| 17 | 14.90 | 24 | 20.22 | 18 | 15.27 |
| 24 | 15.09 | Mar. 2 | 19.95 | 25 | 14.50 |
| 29 | 15.27 | 9 | 19.65 | Feb. 1 | 13.28 |
| May 6 | 15.42 | 16 | 15.72 | 8 | 13.03 |
| 13 | 15.89 | 30 | 9.62 | 15 | 13.19 |
| 20 | 16.29 | Apr. 6 | 9.90 | 22 | 13.42 |
| 27 | 16.69 | 13 | 9.92 | Mar. 1 | 13.54 |
| June 3 | 16.83 | 21 | 10.09 | 9 | 13.91 |
| 10 | 16.45 | 28 | 9.96 | 16 | 14.16 |
| 17 | 16.85 | May 6 | 12.19 | 23 | 13.62 |
| 24 | 17.93 | 11 | 12.59 | 30 | 14.10 |
| July 1 | 18.60 | 18 | 13.55 | Apr. 6 | 13.97 |
| 8 | 19.18 | 25 | 14.21 | 13 | 13.63 |
| 15 | 19.27 | June 1 | 14.80 | 21 | 14.76 |
| 22 | 19.32 | 8 | 15.62 | 28 | 14.51 |
| 29 | 19.37 | 15 | 16.00 | May 4 | 14.65 |
| Aug. 6 | 19.96 | 22 | 16.71 | 11 | 15.04 |
| 12 | 20.37 | 29 | 16.92 | 18 | 14.98 |
| 19 | 20.51 | July 6 | 16.90 | 25 | 15.78 |
| 26 | 20.54 | 13 | 16.92 | June 2 | 15.82 |
| Sept. 3 | 20.71 | 20 | 16.96 | 8 | 15.85 |
| 9 | 20.86 | 27 | 16.82 | 15 | 16.86 |
| 16 | 20.11 | Aug. 3 | 18.32 | 23 | 16.89 |
| 23 | 21.21 | 10 | 20.51 | 30 | 17.16 |

Water level in feet below measuring point in well G1 122-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| July 6 | 17.29 | Aug. 24 | 17.83 | Oct. 13 | 20.39 |
| 13 | 17.36 | 31 | 17.80 | 19 | 20.58 |
| 20 | 17.42 | Sept. 8 | 17.78 | Nov. 1 | 20.50 |
| 27 | 17.46 | 14 | 19.59 | 15 | 20.31 |
| Aug. 3 | 17.62 | 21 | 19.18 | 29 | 19.24 |
| 9 | 17.77 | 28 | 19.15 | Dec. 13 | 16.90 |
| 17 | 17.79 | Oct. 5 | 20.19 | 28 | 14.02 |

G1 126. C. H. Howe, abandoned dug well, Keeney St., Glastonbury. Diameter 30 inches, depth 34.6 feet. Measuring point is a paint mark west side top of housing 2.0 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1934 | | 1934 | |
| Nov. 19 | 35.40 | Dec. 10 | 35.30 | Dec. 31 | 35.42 |
| 26 | 35.00 | 16 | 35.42 | | |
| Dec. 3 | 35.30 | 24 | 35.40 | | |

G1 160. F. Bantle, abandoned dug well, 483 Main St., Glastonbury. Diameter 24 inches, depth 10.3 feet. Measuring point is an orange paint mark top of housing 3.6 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Dec. 31 | 7.25 | Apr. 2 | 7.01 | July 8 | 9.46 |
| 1935 | | 10 | 5.95 | 15 | 9.67 |
| Jan. 7 | 7.64 | 17 | 6.01 | 22 | 9.32 |
| 14 | 7.01 | 24 | 6.70 | 29 | 8.93 |
| 21 | 6.76 | 29 | 7.74 | Aug. 6 | 8.99 |
| 28 | 7.01 | May 6 | 9.81 | 12 | 9.93 |
| Feb. 5 | 7.28 | 13 | 9.54 | 19 | 10.14 |
| 12 | 7.09 | 20 | 9.65 | 26 | 9.60 |
| 18 | 6.12 | 27 | 8.58 | Sept. 3 | 9.86 |
| 25 | 6.14 | June 3 | 8.99 | 9 | 8.62 |
| Mar. 8 | 5.80 | 10 | 8.05 | 16 | 8.65 |
| 14 | 5.71 | 17 | 8.87 | 23 | 9.10 |
| 18 | 5.76 | 24 | 8.40 | 30 | 9.37 |
| 28 | 6.31 | July 1 | 9.28 | Oct. 7 | 9.48 |

Water level in feet below measuring point in well G1 160-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Oct. 14 | 9.61 | July 20 | 9.01 | Mar. 30 | 6.06 |
| 21 | 9.75 | 27 | 8.76 | Apr. 6 | 5.30 |
| 28 | 9.91 | Aug. 3 | 9.09 | 13 | 5.08 |
| Nov. 4 | 9.70 | 10 | 10.25 | 21 | 6.93 |
| 11 | 9.76 | 17 | 10.27 | 28 | 6.11 |
| 18 | 9.56 | 24 | 10.21 | May 4 | 7.08 |
| 25 | 9.14 | 31 | 9.96 | 11 | 7.52 |
| Dec. 2 | 7.45 | Sept. 8 | 9.93 | 18 | 6.51 |
| 9 | 9.22 | 14 | 10.07 | 25 | 6.57 |
| 16 | 7.42 | 21 | 8.40 | June 2 | 6.71 |
| 23 | 7.93 | 27 | 8.41 | 8 | 5.91 |
| 30 | 8.73 | Oct. 5 | 8.56 | 15 | 6.70 |
| 1936 | | 12 | 8.10 | 22 | 5.96 |
| Jan. 6 | 7.37 | 19 | 8.00 | 29 | 5.63 |
| 13 | 6.74 | 26 | 7.86 | July 6 | 6.95 |
| 20 | 6.30 | Nov. 2 | 8.22 | 13 | 6.98 |
| 26 | 7.60 | 10 | 7.73 | 20 | 6.64 |
| Feb. 24 | 6.90 | 17 | 7.76 | 27 | 6.82 |
| Mar. 2 | 7.40 | 23 | 8.46 | Aug. 3 | 6.98 |
| 9 | 5.41 | 30 | 8.56 | 9 | 9.66 |
| 16 | 5.12 | Dec. 7 | 7.45 | 17 | 9.72 |
| 30 | 5.41 | 14 | 6.29 | 24 | 8.78 |
| Apr. 6 | 4.21 | 21 | 5.81 | 31 | 8.76 |
| 13 | 5.35 | 28 | 6.05 | Sept. 8 | 8.70 |
| 21 | 6.12 | 1937 | | 14 | 7.13 |
| 28 | 6.93 | Jan. 5 | 6.04 | 21 | 7.80 |
| May 6 | 6.00 | 11 | 5.98 | 28 | 8.48 |
| 11 | 6.92 | 18 | 5.45 | Oct. 5 | 8.76 |
| 18 | 6.73 | 25 | 5.35 | 13 | 8.82 |
| 25 | 7.31 | Feb. 1 | 5.72 | 19 | 9.12 |
| June 1 | 8.15 | 8 | 6.50 | Nov. 1 | 6.80 |
| 8 | 8.61 | 15 | 5.90 | 15 | 4.95 |
| 15 | 7.95 | 22 | 5.49 | 29 | 5.48 |
| 22 | 7.30 | Mar. 1 | 6.10 | Dec. 13 | 8.73 |
| 29 | 8.77 | 9 | 6.36 | 28 | 8.82 |
| July 6 | 8.69 | 16 | 5.44 | | |
| 13 | 8.93 | 23 | 5.89 | | |

G1 164. W. H. Carrier, abandoned dug well, Main St., Glastonbury. Diameter 30 inches, depth 10.9 feet. Measuring point is an orange paint mark top of curb 0.5 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1934 | | 1934 | |
| Nov. 12 | 8.74 | Nov. 19 | 8.75 | Nov. 26 | 8.87 |

Water level in feet below measuring point in well G1 164-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Dec. 3 | 8.65 | Nov. 25 | 10.36 | Nov. 23 | 9.33 |
| 10 | 8.50 | Dec. 2 | 9.91 | 30 | 9.42 |
| 17 | 8.64 | 9 | 9.82 | Dec. 7 | 9.34 |
| 24 | 8.60 | 16 | 9.77 | 14 | 8.64 |
| 31 | 8.63 | 23 | 9.76 | 21 | 8.24 |
| 1935 | | 30 | 9.88 | 28 | 7.14 |
| Jan. 7 | 8.66 | 1936 | | 1937 | |
| 14 | 7.99 | Jan. 6 | 9.66 | Jan. 5 | 8.08 |
| 21 | 8.50 | 13 | 9.55 | 11 | 8.00 |
| 28 | 8.61 | 20 | 9.43 | 18 | 7.98 |
| Feb. 5 | 8.72 | 26 | 9.18 | 25 | 7.41 |
| 12 | 8.60 | Feb. 4 | 9.20 | Feb. 1 | 7.24 |
| 18 | 8.02 | 10 | 9.43 | 8 | 7.48 |
| 25 | 8.30 | 19 | 9.36 | 15 | 7.52 |
| Mar. 8 | 7.51 | 24 | 7.81 | 22 | 7.57 |
| 14 | 7.42 | Mar. 2 | 8.85 | Mar. 1 | 7.60 |
| 18 | 7.40 | 9 | 8.59 | 9 | 7.76 |
| 28 | 7.81 | 16 | 8.75 | 16 | 7.55 |
| Apr. 2 | 7.63 | 30 | 4.74 | 23 | 7.23 |
| 10 | 7.88 | Apr. 6 | 5.13 | 30 | 7.46 |
| 17 | 7.75 | 13 | 5.55 | Apr. 6 | 7.51 |
| 24 | 7.92 | 21 | 6.65 | 13 | 7.20 |
| 29 | 8.98 | 28 | 7.01 | 21 | 7.52 |
| May 6 | 8.52 | May 6 | 6.60 | 28 | 7.60 |
| 13 | 8.88 | 11 | 8.66 | May 4 | 7.71 |
| 20 | 8.42 | 18 | 7.10 | 11 | 7.85 |
| 27 | 8.55 | 25 | 7.36 | 18 | 7.72 |
| June 3 | 8.74 | June 1 | 7.65 | 25 | 7.99 |
| 10 | 8.83 | 8 | 7.91 | June 2 | 7.96 |
| 17 | 8.92 | 15 | 7.89 | 8 | 8.22 |
| 24 | 8.97 | 22 | 8.98 | 15 | 8.30 |
| July 1 | 9.10 | 29 | 8.02 | 22 | 8.31 |
| 8 | 9.24 | July 6 | 8.10 | 29 | 6.97 |
| 15 | 9.33 | 13 | 8.16 | July 6 | 7.14 |
| 22 | 9.40 | 20 | 8.23 | 13 | 7.48 |
| 29 | 9.39 | 27 | 8.23 | 20 | 7.69 |
| Aug. 6 | 9.39 | Aug. 3 | 8.92 | 27 | 7.76 |
| 12 | 9.58 | 10 | 9.39 | Aug. 3 | 7.88 |
| 19 | 9.71 | 17 | 9.36 | 9 | 8.02 |
| 26 | 9.76 | 24 | 9.44 | 17 | 8.12 |
| Sept. 3 | 9.84 | 31 | 9.37 | 24 | 8.61 |
| 9 | 9.77 | Sept. 8 | 9.55 | 31 | 8.52 |
| 16 | 9.76 | 14 | 9.83 | Sept. 8 | 8.47 |
| 23 | 9.93 | 21 | 9.17 | 14 | 9.05 |
| 30 | 10.01 | 29 | 9.10 | 21 | 9.05 |
| Oct. 7 | 10.06 | Oct. 5 | 9.23 | 28 | 9.17 |
| 14 | 10.11 | 12 | 9.06 | Oct. 5 | 9.29 |
| 21 | 10.14 | 19 | 8.81 | 13 | 9.37 |
| 28 | 10.19 | 26 | 9.07 | 19 | 9.44 |
| Nov. 4 | 10.25 | Nov. 2 | 8.54 | Nov. 1 | 8.84 |
| 11 | 10.31 | 10 | 9.20 | 15 | 8.59 |
| 18 | 10.29 | 17 | 9.16 | 29 | 8.32 |

Water level in feet below measuring point in well G1 164-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|------|-------------|
| 1937 | | 1937 | | | |
| Dec. 13 | 7.92 | Dec. 28 | 8.10 | | |

G1 165. H. B. Lowe, abandoned dug well, Station 48, Glastonbury. Diameter 24 inches, depth 30.6 feet. Measuring point is an orange paint mark on curb 1.7 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 12 | 25.59 | July 22 | 25.19 | Apr. 6 | 19.25 |
| 19 | 25.54 | 29 | 25.42 | 13 | 19.51 |
| 26 | 25.53 | Aug. 6 | 25.76 | 21 | 20.16 |
| Dec. 3 | 25.49 | 12 | 25.72 | 28 | 21.33 |
| 10 | 25.10 | 19 | 25.91 | May 6 | 19.12 |
| 17 | 25.00 | 26 | 26.02 | 11 | 21.40 |
| 26 | 25.20 | Sept. 3 | 26.17 | 18 | 21.83 |
| 31 | 24.41 | 9 | 26.18 | 25 | 22.35 |
| 1935 | | 16 | 26.17 | June 1 | 22.80 |
| Jan. 7 | 24.05 | 23 | 26.20 | 8 | 24.32 |
| 14 | 24.00 | 30 | 26.56 | 15 | 23.64 |
| 21 | 23.00 | Oct. 7 | 26.68 | 22 | 23.33 |
| 28 | 23.36 | 14 | 26.83 | 29 | 24.24 |
| Feb. 12 | 22.28 | 21 | 26.89 | July 6 | 24.56 |
| 18 | 20.03 | 28 | 26.99 | 13 | 24.66 |
| 25 | 21.10 | Nov. 4 | 27.11 | 20 | 24.65 |
| Mar. 8 | 16.14 | 11 | 27.18 | 27 | 24.66 |
| 14 | 15.92 | 18 | 27.23 | Aug. 3 | 24.67 |
| 18 | 17.14 | 25 | 27.31 | 10 | 24.52 |
| 28 | 18.11 | Dec. 2 | 27.47 | 17 | 24.63 |
| Apr. 2 | 19.16 | 9 | 27.54 | 24 | 25.54 |
| 10 | 21.32 | 16 | 27.67 | 31 | 25.60 |
| 17 | 21.29 | 23 | 27.75 | Sept. 8 | 25.84 |
| 24 | 22.17 | 30 | 27.94 | 14 | 25.87 |
| 29 | 22.44 | 1936 | | 21 | 25.83 |
| May 6 | 22.57 | Jan. 6 | 27.82 | 29 | 25.55 |
| 13 | 22.91 | 13 | 27.90 | Oct. 5 | 24.32 |
| 20 | 23.29 | 20 | 27.81 | 12 | 24.16 |
| 27 | 23.70 | 26 | 27.70 | 19 | 24.63 |
| June 3 | 24.12 | Feb. 4 | 27.62 | 26 | 26.52 |
| 10 | 24.20 | 10 | 28.31 | Nov. 2 | 26.60 |
| 17 | 24.41 | 24 | 28.54 | 10 | 26.69 |
| 24 | 24.60 | Mar. 2 | 27.32 | 17 | 26.68 |
| July 1 | 24.75 | 9 | 27.10 | 23 | 26.83 |
| 8 | 24.88 | 16 | 26.25 | 30 | 26.91 |
| 15 | 25.10 | 30 | 19.35 | Dec. 7 | 26.95 |

Water level in feet below measuring point in well G1 165-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 14 | 26.00 | Apr. 6 | 21.05 | Aug. 3 | 24.53 |
| 21 | 26.46 | 13 | 21.18 | 9 | 25.86 |
| 28 | 26.10 | 21 | 20.98 | 17 | 25.92 |
| 1937 | | 28 | 20.69 | 24 | 25.21 |
| Jan. 5 | 25.77 | May 4 | 21.81 | 31 | 25.15 |
| 11 | 25.53 | 11 | 21.88 | Sept. 8 | 25.09 |
| 18 | 25.88 | 18 | 21.04 | 14 | 25.44 |
| 25 | 23.40 | 25 | 22.50 | 21 | 25.57 |
| Feb. 1 | 21.32 | June 2 | 22.58 | 28 | 25.64 |
| 8 | 20.84 | 8 | 23.31 | Oct. 5 | 25.74 |
| 15 | 21.08 | 15 | 23.54 | 13 | 25.85 |
| 22 | 21.28 | 22 | 23.61 | 19 | 25.93 |
| Mar. 1 | 21.60 | 29 | 23.96 | Nov. 1 | 25.89 |
| 9 | 21.70 | July 6 | 24.08 | 15 | 25.65 |
| 16 | 21.73 | 13 | 24.18 | 29 | 25.19 |
| 23 | 21.62 | 20 | 24.25 | Dec. 13 | 25.09 |
| 30 | 21.74 | 27 | 24.44 | 28 | 25.55 |

G1 168. F. Roberts, abandoned dug well, Hebron Ave., Glastonbury. Diameter 30 inches, depth 19.9 feet. Measuring point is an orange paint mark top of wooden curb 1.8 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 19 | 17.49 | Apr. 10 | 16.09 | Sept. 3 | 17.46 |
| 26 | 17.49 | 17 | 16.10 | 9 | 17.50 |
| Dec. 3 | 17.40 | 24 | 16.18 | 16 | 17.57 |
| 10 | 17.00 | 29 | 16.82 | 23 | 17.66 |
| 17 | 17.36 | May 6 | 16.18 | 30 | 17.72 |
| 24 | 17.38 | 13 | 16.80 | Oct. 7 | 17.78 |
| 31 | 17.00 | 20 | 16.27 | 14 | 17.79 |
| 1935 | | 27 | 16.34 | 21 | 17.93 |
| Jan. 7 | 17.40 | June 3 | 16.39 | 28 | 17.98 |
| 14 | 17.32 | 10 | 16.46 | Nov. 4 | 18.06 |
| 21 | 16.76 | 17 | 16.58 | 11 | 18.11 |
| 28 | 17.19 | 24 | 16.62 | 18 | 18.07 |
| Feb. 5 | 18.08 | July 1 | 16.36 | 25 | 18.20 |
| 12 | 18.30 | 8 | 16.80 | Dec. 2 | 18.29 |
| 18 | 16.95 | 15 | 16.91 | 9 | 18.31 |
| 25 | 17.00 | 22 | 16.99 | 16 | 18.24 |
| Mar. 8 | 16.21 | 29 | 16.90 | 23 | 18.38 |
| 14 | 16.01 | Aug. 6 | 17.02 | 30 | 18.47 |
| 18 | 16.31 | 12 | 17.21 | 1936 | |
| 28 | 15.75 | 19 | 18.96 | Jan. 6 | 18.50 |
| Apr. 2 | 15.69 | 26 | 17.37 | 13 | 18.36 |

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Water level in feet below measuring point in well G1 168-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1936 | | 1936 | | 1937 | |
| Jan. 20 | 18.01 | Sept. 14 | 17.50 | Apr. 28 | 15.76 |
| 26 | 18.08 | 21 | 17.48 | May 4 | 15.71 |
| Feb. 4 | 18.20 | 29 | 17.06 | 11 | 15.70 |
| 10 | 18.12 | Oct. 5 | 17.16 | 18 | 15.53 |
| 19 | 18.35 | 12 | 18.31 | 25 | 15.69 |
| 24 | 18.45 | 19 | 17.17 | June 2 | 15.71 |
| Mar. 2 | 18.05 | 26 | 17.67 | 8 | 15.78 |
| 9 | 17.61 | Nov. 2 | 17.71 | 15 | 15.80 |
| 16 | 16.05 | 10 | 17.73 | 22 | 15.52 |
| 30 | 16.40 | 17 | 17.75 | 29 | 15.74 |
| Apr. 6 | 16.44 | 23 | 17.78 | July 6 | 15.89 |
| 13 | 16.33 | 30 | 17.34 | 13 | 15.96 |
| 21 | 17.00 | Dec. 7 | 17.63 | 20 | 15.88 |
| 28 | 17.93 | 14 | 17.05 | 27 | 15.98 |
| May 6 | 16.33 | 21 | 16.85 | Aug. 3 | 15.96 |
| 11 | 16.27 | 28 | 16.74 | 9 | 16.10 |
| 18 | 16.24 | 1937 | | 17 | 16.17 |
| 25 | 16.25 | Jan. 5 | 16.94 | 24 | 16.25 |
| June 1 | 16.28 | 11 | 16.93 | 31 | 16.20 |
| 8 | 16.42 | 18 | 17.00 | Sept. 8 | 16.12 |
| 15 | 16.43 | 25 | 16.05 | 14 | 16.46 |
| 22 | 16.51 | Feb. 1 | 16.43 | 21 | 16.71 |
| 29 | 16.56 | 8 | 16.27 | 28 | 18.20 |
| July 6 | 16.50 | 15 | 16.18 | Oct. 5 | 18.25 |
| 13 | 16.72 | 22 | 16.00 | 13 | 18.35 |
| 20 | 16.86 | Mar. 1 | 16.12 | 19 | 18.42 |
| 27 | 16.10 | 9 | 16.14 | Nov. 1 | 18.52 |
| Aug. 3 | 16.62 | 16 | 16.11 | 15 | 18.39 |
| 10 | 17.11 | 23 | 16.03 | 29 | 18.04 |
| 17 | 17.01 | 30 | 16.08 | Dec. 13 | 17.40 |
| 24 | 17.20 | Apr. 6 | 16.85 | 28 | 17.56 |
| 31 | 17.32 | 13 | 16.15 | | |
| Sept. 8 | 17.40 | 21 | 16.80 | | |

G1 175. W. J. Tuller, abandoned dug well, Keeney St., Glastonbury. Diameter 30 inches, depth 17.8 feet. Measuring point is a paint mark south side of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1934 | | 1935 | |
| Nov. 19 | 16.40 | Dec. 24 | 16.30 | Jan. 21 | 15.83 |
| 26 | 16.40 | 31 | 16.22 | 28 | 16.02 |
| Dec. 3 | 16.45 | 1935 | | Feb. 5 | 16.91 |
| 10 | 16.33 | Jan. 7 | 15.68 | 12 | 16.07 |
| 17 | 16.28 | 14 | 15.53 | 18 | 15.32 |

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| 1950-1951 | | 1951-1952 | | 1952-1953 | | 1953-1954 | | 1954-1955 | | 1955-1956 | | 1956-1957 | | 1957-1958 | | 1958-1959 | | 1959-1960 | | 1960-1961 | | 1961-1962 | | 1962-1963 | | 1963-1964 | | 1964-1965 | | 1965-1966 | | 1966-1967 | | 1967-1968 | | 1968-1969 | | 1969-1970 | | 1970-1971 | | 1971-1972 | | 1972-1973 | | 1973-1974 | | 1974-1975 | | 1975-1976 | | 1976-1977 | | 1977-1978 | | 1978-1979 | | 1979-1980 | | 1980-1981 | | 1981-1982 | | 1982-1983 | | 1983-1984 | | 1984-1985 | | 1985-1986 | | 1986-1987 | | 1987-1988 | | 1988-1989 | | 1989-1990 | | 1990-1991 | | 1991-1992 | | 1992-1993 | | 1993-1994 | | 1994-1995 | | 1995-1996 | | 1996-1997 | | 1997-1998 | | 1998-1999 | | 1999-2000 | | 2000-2001 | | 2001-2002 | | 2002-2003 | | 2003-2004 | | 2004-2005 | | 2005-2006 | | 2006-2007 | | 2007-2008 | | 2008-2009 | | 2009-2010 | | 2010-2011 | | 2011-2012 | | 2012-2013 | | 2013-2014 | | 2014-2015 | | 2015-2016 | | 2016-2017 | | 2017-2018 | | 2018-2019 | | 2019-2020 | | 2020-2021 | | 2021-2022 | | 2022-2023 | | 2023-2024 | | 2024-2025 | | 2025-2026 | | 2026-2027 | | 2027-2028 | | 2028-2029 | | 2029-2030 | | 2030-2031 | | 2031-2032 | | 2032-2033 | | 2033-2034 | | 2034-2035 | | 2035-2036 | | 2036-2037 | | 2037-2038 | | 2038-2039 | | 2039-2040 | | 2040-2041 | | 2041-2042 | | 2042-2043 | | 2043-2044 | | 2044-2045 | | 2045-2046 | | 2046-2047 | | 2047-2048 | | 2048-2049 | | 2049-2050 | | 2050-2051 | | 2051-2052 | | 2052-2053 | | 2053-2054 | | 2054-2055 | | 2055-2056 | | 2056-2057 | | 2057-2058 | | 2058-2059 | | 2059-2060 | | 2060-2061 | | 2061-2062 | | 2062-2063 | | 2063-2064 | | 2064-2065 | | 2065-2066 | | 2066-2067 | | 2067-2068 | | 2068-2069 | | 2069-2070 | | 2070-2071 | | 2071-2072 | | 2072-2073 | | 2073-2074 | | 2074-2075 | | 2075-2076 | | 2076-2077 | | 2077-2078 | | 2078-2079 | | 2079-2080 | | 2080-2081 | | 2081-2082 | | 2082-2083 | | 2083-2084 | | 2084-2085 | | 2085-2086 | | 2086-2087 | | 2087-2088 | | 2088-2089 | | 2089-2090 | | 2090-2091 | | 2091-2092 | | 2092-2093 | | 2093-2094 | | 2094-2095 | | 2095-2096 | | 2096-2097 | | 2097-2098 | | 2098-2099 | | 2099-2100 | | 2100-2101 | | 2101-2102 | | 2102-2103 | | 2103-2104 | | 2104-2105 | | 2105-2106 | | 2106-2107 | | 2107-2108 | | 2108-2109 | | 2109-2110 | | 2110-2111 | | 2111-2112 | | 2112-2113 | | 2113-2114 | | 2114-2115 | | 2115-2116 | | 2116-2117 | | 2117-2118 | | 2118-2119 | | 2119-2120 | | 2120-2121 | | 2121-2122 | | 2122-2123 | | 2123-2124 | | 2124-2125 | | 2125-2126 | | 2126-2127 | | 2127-2128 | | 2128-2129 | | 2129-2130 | | 2130-2131 | | 2131-2132 | | 2132-2133 | | 2133-2134 | | 2134-2135 | | 2135-2136 | | 2136-2137 | | 2137-2138 | | 2138-2139 | | 2139-2140 | | 2140-2141 | | 2141-2142 | | 2142-2143 | | 2143-2144 | | 2144-2145 | | 2145-2146 | | 2146-2147 | | 2147-2148 | | 2148-2149 | | 2149-2150 | | 2150-2151 | | 2151-2152 | | 2152-2153 | | 2153-2154 | | 2154-2155 | | 2155-2156 | | 2156-2157 | | 2157-2158 | | 2158-2159 | | 2159-2160 | | 2160-2161 | | 2161-2162 | | 2162-2163 | | 2163-2164 | | 2164-2165 | | 2165-2166 | | 2166-2167 | | 2167-2168 | | 2168-2169 | | 2169-2170 | | 2170-2171 | | 2171-2172 | | 2172-2173 | | 2173-2174 | | 2174-2175 | | 2175-2176 | | 2176-2177 | | 2177-2178 | | 2178-2179 | | 2179-2180 | | 2180-2181 | | 2181-2182 | | 2182-2183 | | 2183-2184 | | 2184-2185 | | 2185-2186 | | 2186-2187 | | 2187-2188 | | 2188-2189 | | 2189-2190 | | 2190-2191 | | 2191-2192 | | 2192-2193 | | 2193-2194 | | 2194-2195 | | 2195-2196 | | 2196-2197 | | 2197-2198 | | 2198-2199 | | 2199-2200 | | 2200-2201 | | 2201-2202 | | 2202-2203 | | 2203-2204 | | 2204-2205 | | 2205-2206 | | 2206-2207 | | 2207-2208 | | 2208-2209 | | 2209-2210 | | 2210-2211 | | 2211-2212 | | 2212-2213 | | 2213-2214 | | 2214-2215 | | 2215-2216 | | 2216-2217 | | 2217-2218 | | 2218-2219 | | 2219-2220 | | 2220-2221 | | 2221-2222 | | 2222-2223 | | 2223-2224 | | 2224-2225 | | 2225-2226 | | 2226-2227 | | 2227-2228 | | 2228-2229 | | 2229-2230 | | 2230-2231 | | 2231-2232 | | 2232-2233 | | 2233-2234 | | 2234-2235 | | 2235-2236 | | 2236-2237 | | 2237-2238 | | 2238-2239 | | 2239-2240 | | 2240-2241 | | 2241-2242 | | 2242-2243 | | 2243-2244 | | 2244-2245 | | 2245-2246 | | 2246-2247 | | 2247-2248 | | 2248-2249 | | 2249-2250 | | 2250-2251 | | 2251-2252 | | 2252-2253 | | 2253-2254 | | 2254-2255 | | 2255-2256 | | 2256-2257 | | 2257-2258 | | 2258-2259 | | 2259-2260 | | 2260-2261 | | 2261-2262 | | 2262-2263 | | 2263-2264 | | 2264-2265 | | 2265-2266 | | 2266-2267 | | 2267-2268 | | 2268-2269 | | 2269-2270 | | 2270-2271 | | 2271-2272 | | 2272-2273 | | 2273-2274 | | 2274-2275 | | 2275-2276 | | 2276-2277 | | 2277-2278 | | 2278-2279 | | 2279-2280 | | 2280-2281 | | 2281-2282 | | 2282-2283 | | 2283-2284 | | 2284-2285 | | 2285-2286 | | 2286-2287 | | 2287-2288 | | 2288-2289 | | 2289-2290 | | 2290-2291 | | 2291-2292 | | 2292-2293 | | 2293-2294 | | 2294-2295 | | 2295-2296 | | 2296-2297 | | 2297-2298 | | 2298-2299 | | 2299-2300 | | 2300-2301 | | 2301-2302 | | 2302-2303 | | 2303-2304 | | 2304-2305 | | 2305-2306 | | 2306-2307 | | 2307-2308 | | 2308-2309 | | 2309-2310 | | 2310-2311 | | 2311-2312 | | 2312-2313 | | 2313-2314 | | 2314-2315 | | 2315-2316 | | 2316-2317 | | 2317-2318 | | 2318-2319 | | 2319-2320 | | 2320-2321 | | 2321-2322 | | 2322-2323 | | 2323-2324 | | 2324-2325 | | 2325-2326 | | 2326-2327 | | 2327-2328 | | 2328-2329 | | 2329-2330 | | 2330-2331 | | 2331-2332 | | 2332-2333 | | 2333-2334 | | 2334-2335 | | 2335-2336 | | 2336-2337 | | 2337-2338 | | 2338-2339 | | 2339-2340 | | 2340-2341 | | 2341-2342 | | 2342-2343 | | 2343-2344 | | 2344-2345 | | 2345-2346 | | 2346-2347 | | 2347-2348 | | 2348-2349 | | 2349-2350 | | 2350-2351 | | 2351-2352 | | 2352-2353 | | 2353-2354 | | 2354-2355 | | 2355-2356 | | 2356-2357 | | 2357-2358 | | 2358-2359 | | 2359-2360 | | 2360-2361 | | 2361-2362 | | 2362-2363 | | 2363-2364 | | 2364-2365 | | 2365-2366 | | 2366-2367 | | 2367-2368 | | 2368-2369 | | 2369-2370 | | 2370-2371 | | 2371-2372 | | 2372-2373 | | 2373-2374 | | 2374-2375 | | 2375-2376 | | 2376-2377 | | 2377-2378 | | 2378-2379 | | 2379-2380 | | 2380-2381 | | 2381-2382 | | 2382-2383 | | 2383-2384 | | 2384-2385 | | 2385-2386 | | 2386-2387 | | 2387-2388 | | 2388-2389 | | 2389-2390 | | 2390-2391 | | 2391-2392 | | 2392-2393 | | 2393-2394 | | 2394-2395 | | 2395-2396 | | 2396-2397 | | 2397-2398 | | 2398-2399 | | 2399-2400 | | 2400-2401 | | 2401-2402 | | 2402-2403 | | 2403-2404 | | 2404-2405 | | 2405-2406 | | 2406-2407 | | 2407-2408 | | 2408-2409 | | 2409-2410 | | 2410-2411 | | 2411-2412 | | 2412-2413 | | 2413-2414 | | 2414-2415 | | 2415-2416 | | 2416-2417 | | 2417-2418 | | 2418-2419 | | 2419-2420 | | 2420-2421 | | 2421-2422 | | 2422-2423 | | 2423-2424 | | 2424-2425 | | 2425-2426 | | 2426-2427 | | 2427-2428 | | 2428-2429 | | 2429-2430 | | 2430-2431 | | 2431-2432 | | 2432-2433 | | 2433-2434 | | 2434-2435 | | 2435-2436 | | 2436-2437 | | 2437-2438 | | 2438-2439 | | 2439-2440 | | 2440-2441 | | 2441-2442 | | 2442-2443 | | 2443-2444 | | 2444-2445 | | 2445-2446 | | 2446-2447 | | 2447-2448 | | 2448-2449 | | 2449-2450 | | 2450-2451 | | 2451-2452 | | 2452-2453 | | 2453-2454 | | 2454-2455 | | 2455-2456 | | 2456-2457 | | 2457-2458 | | 2458-2459 | | 2459-2460 | | 2460-2461 | | 2461-2462 | | 2462-2463 | | 2463-2464 | | 2464-2465 | | 2465-2466 | | 2466-2467 | | 2467-2468 | | 2468-2469 | | 2469-2470 | | 2470-2471 | | 2471-2472 | | 2472-2473 | | 2473-2474 | | 2474-2475 | | 2475-2476 | | 2476-2477 | | 2477-2478 | | 2478-2479 | | 2479-2480 | | 2480-2481 | | 2481-2482 | | 2482-2483 | | 2483-2484 | | 2484-2485 | | 2485-2486 | | 2486-2487 | | 2487-2488 | | 2488-2489 | | 2489-2490 | | 2490-2491 | | 2491-2492 | | 2492-2493 | | 2493-2494 | | 2494-2495 | | 2495-2496 | | 2496-2497 | | 2497-2498 | | 2498-2499 | | 2499-2500 | | 2500-2501 | | 2501-2502 | | 2502-2503 | | 2503-2504 | | 2504-2505 | | 2505-2506 | | 2506-2507 | | 2507-2508 | | 2508-2509 | | 2509-2510 | | 2510-2511 | | 2511-2512 | | 2512-2513 | | 2513-2514 | | 2514-2515 | | 2515-2516 | | 2516-2517 | | 2517-2518 | | 2518-2519 | | 2519-2520 | | 2520-2521 | | 2521-2522 | | 2522-2523 | | 2523-2524 | | 2524-2525 | | 2525-2526 | | 2526-2527 | | 2527-2528 | | 2528-2529 | | 2529-2530 | | 2530-2531 | | 2531-2532 | | 2532-2533 | | 2533-2534 | | 2534-2535 | | 2535-2536 | | 2536-2537 | | 2537-2538 | | 2538-2539 | | 2539-2540 | | 2540-2541 | | 2541-2542 | | 2542-2543 | | 2543-2544 | | 2544-2545 | | 2545-2546 | | 2546-2547 | | 2547-2548 | | 2548-2549 | | 2549-2550 | | 2550-2551 | | 2551-2552 | | 2552-2553 | | 2553-2554 | | 2554-2555 | | 2555-2556 | | 2556-2557 | | 2557-2558 | | 2558-2559 | | 2559-2560 | | 2560-2561 | | 2561-2562 | | 2562-2563 | | 2563-2564 | | 2564-2565 | | 2565-2566 | | 2566-2567 | | 2567-2568 | | 2568-2569 | | 2569-2570 | | 2570-2571 | | 2571-2572 | | 2572-2573 | | 2573-2574 | | 2574-2575 | | 2575-2576 | | 2576-2577 | | 2577-2578 | | 2578-2579 | | 2579-2580 | | 2580-2581 | | 2581-2582 | | 2582-2583 | | 2583-2584 | | 2584-2585 | | 2585-2586 | | 2586-2587 | | 2587-2588 | | 2588-2589 | | 2589-2590 | | 2590-2591 | | 2591-2592 | | 2592-2593 | | 2593-2594 | | 2594-2595 | | 2595-2596 | | 2596-2597 | | 2597-2598 | | 2598-2599 | | 2599-2600 | | 2600-2601 | | 2601-2602 | | 2602-2603 | | 2603-2604 | | 2604-2605 | | 2605-2606 | | 2606-2607 | | 2607-2608 | | 2608-2609 | | 2609-2610 | | 2610-2611 | | 2611-2612 | | 2612-2613 | | 2613-2614 | | 2614-2615 | | 2615-2616 | | 2616-2617 | | 2617-2618 | | 2618-2619 | | 2619-2620 | | 2620-2621 | | 2621-2622 | | 2622-2623 | | 2623-2624 | | 2624-2625 | | 2625-2626 | | 2626-2627 | | 2627-2628 | | 2628-2629 | | 2629-2630 | | 2630-2631 | | 2631-2632 | | 2632-2633 | | 2633-2634 | | 2634-2635 | | 2635-2636 | | 2636-2637 | | 2637-2638 | | 2638-2639 | | 2639-2640 | | 2640-2641 | | 2641-2642 | | 2642-2643 | | 2643-2644 | | 2644-2645 | | 2645-2646 | | 2646-2647 | | 2647-2648 | | 2648-2649 | | 2649-2650 | | 2650-2651 | | 2651-2652 | | 2652-2653 | | 2653-2654 | | 2654-2655 | | 2655-2656 | | 2656-2657 | | 2657-2658 | | 2658-2659 | | 2659-2660 | | 2660-2661 | | 2661-2662 | | 2662-2663 | | 2663-2664 | | 2664-2665 | | 2665-2666 | | 2666-2667 | | 2667-2668 | | 2668-2669 | | 2669-2670 | | 2670-2671 | | 2671-2672 | | 2672-2673 | | 2673-2674 | | 2674-2675 | | 2675-2676 | | 2676-2677 | | 2677-2678 | |
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Water level in feet below measuring point in well G1 175-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|----------|-------------|
| 1935 | | 1935 | | 1936 | |
| Feb. 25 | 15.00 | Dec. 9 | 17.11 | Sept. 21 | 16.15 |
| Mar. 8 | 15.18 | 16 | 17.11 | 29 | 16.00 |
| 14 | 14.77 | 23 | 17.16 | Oct. 5 | 15.83 |
| 18 | 15.12 | 30 | 17.28 | 12 | 15.55 |
| 28 | 15.96 | 1936 | | 19 | 15.12 |
| Apr. 2 | 16.16 | Jan. 6 | 17.10 | 26 | 16.55 |
| 10 | 14.09 | 13 | 16.96 | Nov. 2 | 17.57 |
| 17 | 13.76 | 20 | 16.46 | 10 | 16.52 |
| 24 | 13.26 | 26 | 16.21 | 17 | 16.60 |
| 29 | 13.12 | Feb. 4 | 16.60 | 24 | 16.54 |
| May 6 | 13.14 | 10 | 16.93 | 30 | 16.75 |
| 13 | 13.13 | 19 | 16.20 | Dec. 7 | 16.80 |
| 20 | 13.32 | 24 | 16.80 | 14 | 16.11 |
| 27 | 13.67 | Mar. 2 | 16.78 | 21 | 16.70 |
| June 3 | 13.67 | 9 | 16.50 | 28 | 16.45 |
| 10 | 13.85 | 16 | 15.51 | 1937 | |
| 17 | 14.15 | 30 | 14.95 | Jan. 5 | 15.64 |
| 24 | 14.40 | Apr. 6 | 14.28 | 11 | 15.62 |
| July 1 | 14.60 | 13 | 13.71 | 18 | 15.50 |
| 8 | 14.76 | 21 | 14.14 | 25 | 15.36 |
| 15 | 15.15 | 28 | 15.44 | Feb. 1 | 14.79 |
| 22 | 15.37 | May 6 | 12.00 | 8 | 14.61 |
| 29 | 15.56 | 11 | 11.59 | 15 | 14.50 |
| Aug. 6 | 15.76 | 18 | 11.32 | 22 | 14.43 |
| 12 | 15.88 | 25 | 11.52 | Mar. 1 | 14.24 |
| 19 | 16.05 | June 1 | 11.75 | 9 | 14.34 |
| 26 | 16.15 | 8 | 12.12 | 16 | 13.92 |
| Sept. 3 | 16.26 | 15 | 12.42 | 23 | 13.40 |
| 9 | 16.31 | 22 | 12.91 | 30 | 13.68 |
| 16 | 16.36 | 29 | 13.00 | Apr. 6 | 13.30 |
| 23 | 16.45 | July 6 | 13.10 | 13 | 13.46 |
| 30 | 16.51 | 13 | 13.06 | 21 | 14.94 |
| Oct. 7 | 16.62 | 20 | 13.00 | 28 | 12.11 |
| 14 | 16.73 | 27 | 12.99 | May 4 | 12.50 |
| 21 | 16.77 | Aug. 3 | 14.01 | 11 | 12.80 |
| 28 | 16.84 | 10 | 15.73 | 18 | 12.74 |
| Nov. 4 | 16.89 | 17 | 15.00 | 25 | 12.53 |
| 11 | 16.96 | 24 | 15.67 | June 2 | 12.64 |
| 18 | 16.99 | 31 | 15.26 | 8 | 12.18 |
| 25 | 17.07 | Sept. 8 | 15.94 | 15 | 13.42 |
| Dec. 2 | 17.11 | 14 | 16.05 | 23 | 13.46 |

G1 180. E. T. Loomer, abandoned dug well, Buckingham, Glastonbury. Diameter 20 inches, depth 14.1 feet. Measuring point is a paint mark north side top of curb at the land surface. The water-bearing formation is stratified drift.

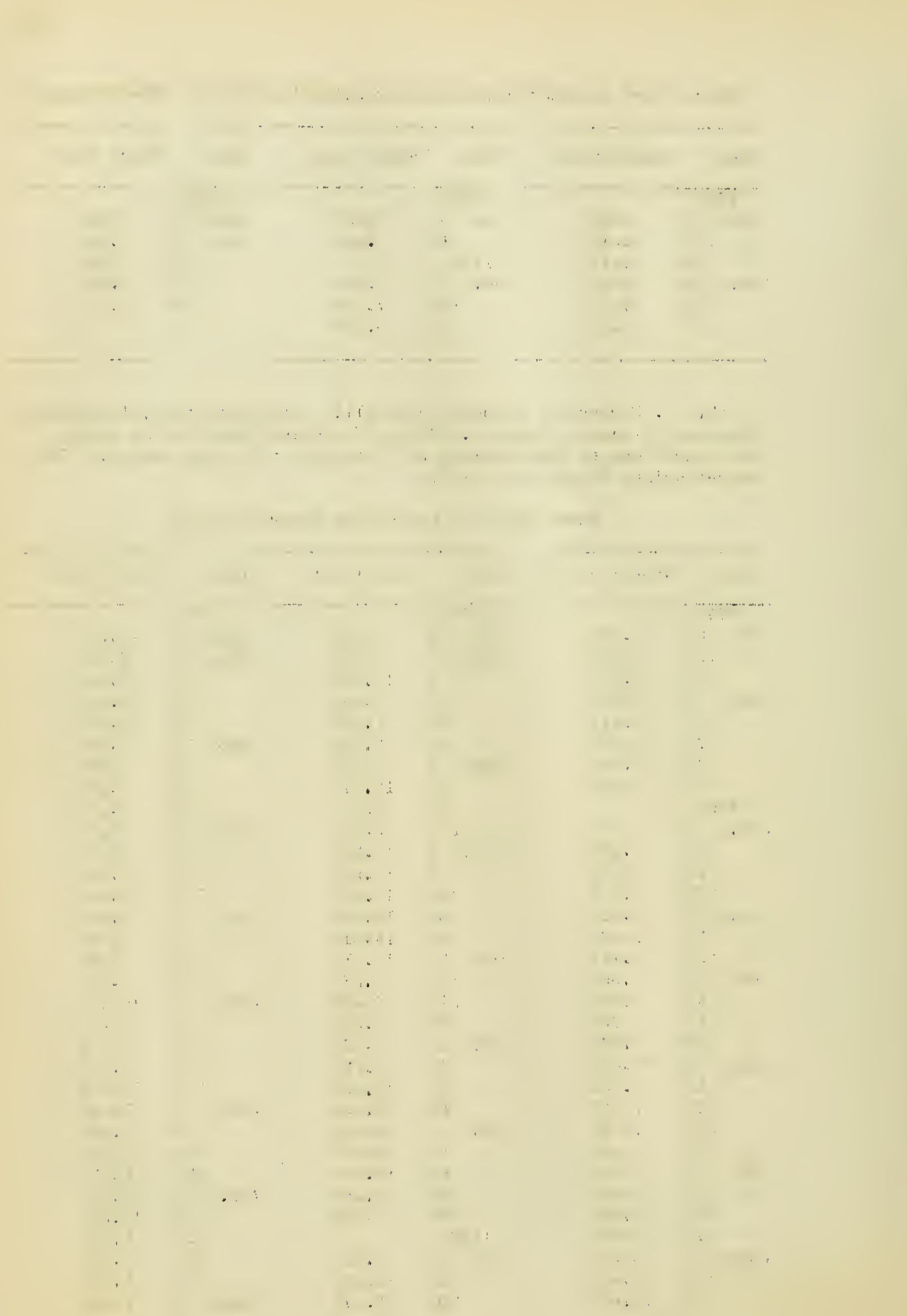
Water level in feet below measuring point in well G1 180-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1934 | | 1935 | |
| Nov. 13 | 8.83 | Dec. 24 | 8.68 | Jan. 28 | 8.54 |
| 19 | 9.01 | 31 | 9.00 | Feb. 5 | 8.59 |
| 26 | 9.14 | 1935 | | 12 | 8.44 |
| Dec. 3 | 8.22 | Jan. 7 | 7.85 | 18 | 8.00 |
| 10 | 8.10 | 14 | 7.43 | 25 | 8.30 |
| 17 | 8.72 | 21 | 8.39 | | |

G1 182. G. Ferraris, abandoned dug well, East Glastonbury, Glastonbury. Diameter 24 inches, depth 12.8 feet. Measuring point is an orange paint mark top of pump housing 3.0 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 12 | 11.10 | June 24 | 11.44 | Jan. 26 | 11.25 |
| 19 | 10.85 | July 1 | 11.61 | Feb. 4 | 10.92 |
| 26 | 10.88 | 8 | 11.80 | 10 | 10.12 |
| Dec. 3 | 10.53 | 15 | 12.04 | 19 | 10.53 |
| 10 | 10.11 | 22 | 12.28 | 24 | 10.77 |
| 17 | 10.30 | 29 | 12.46 | Mar. 2 | 10.10 |
| 26 | 10.28 | Aug. 6 | 12.81 | 9 | 9.71 |
| 31 | 10.21 | 12 | 12.91 | 16 | 7.25 |
| 1935 | | 19 | 13.14 | 30 | 7.74 |
| Jan. 7 | 9.63 | 26 | 13.27 | Apr. 6 | 7.76 |
| 14 | 9.06 | Sept. 3 | 13.50 | 13 | 8.09 |
| 21 | 9.86 | 9 | 13.56 | 21 | 8.68 |
| 28 | 10.05 | 16 | 13.73 | 28 | 9.00 |
| Feb. 5 | 11.01 | 23 | 13.86 | May 6 | 9.39 |
| 18 | 9.86 | 30 | 14.01 | 11 | 9.42 |
| 25 | 10.11 | Oct. 7 | 14.11 | 18 | 9.60 |
| Mar. 8 | 8.55 | 14 | 14.27 | 25 | 9.85 |
| 14 | 8.63 | 21 | 14.39 | June 1 | 10.15 |
| 18 | 8.60 | 28 | 14.53 | 8 | 10.52 |
| 28 | 9.04 | Nov. 4 | 14.66 | 15 | 10.74 |
| Apr. 2 | 10.00 | 11 | 14.72 | 22 | 10.52 |
| 10 | 9.55 | 18 | 14.85 | 29 | 10.76 |
| 17 | 9.37 | 25 | 15.03 | July 6 | 10.93 |
| 24 | 9.63 | Dec. 2 | 14.61 | 13 | 11.14 |
| 29 | 9.82 | 9 | 14.57 | 20 | 12.13 |
| May 6 | 10.14 | 16 | 14.53 | 27 | 11.12 |
| 13 | 10.82 | 23 | 14.55 | Aug. 3 | 12.11 |
| 20 | 10.40 | 30 | 14.62 | 10 | 12.51 |
| 27 | 10.65 | 1936 | | 17 | 10.10 |
| June 3 | 10.92 | Jan. 6 | 13.58 | 24 | 12.60 |
| 10 | 11.12 | 13 | 13.26 | 31 | 12.71 |
| 17 | 11.32 | 20 | 12.97 | Sept. 8 | 13.06 |



Water level in feet below measuring point in well G1 182-Continued

| Date | Water level | Date | Water level | Date | Water level |
|----------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Sept. 14 | 13.20 | Feb. 8 | 8.86 | July 13 | 10.41 |
| 21 | 12.98 | 15 | 9.20 | 20 | 10.60 |
| 29 | 12.16 | 22 | 9.30 | 27 | 10.48 |
| Oct. 5 | 12.23 | Mar. 1 | 9.35 | Aug. 3 | 10.64 |
| 12 | 11.90 | 9 | 9.66 | 9 | 10.76 |
| 19 | 12.24 | 16 | 9.34 | 17 | 10.82 |
| 26 | 13.05 | 23 | 9.11 | 24 | 10.80 |
| Nov. 2 | 13.10 | 30 | 9.24 | 31 | 10.74 |
| 10 | 13.16 | Apr. 6 | 9.43 | Sept. 8 | 10.70 |
| 17 | 13.21 | 13 | 9.18 | 14 | 12.40 |
| 24 | 13.31 | 21 | 9.45 | 21 | 12.13 |
| 30 | 13.29 | 28 | 9.40 | 28 | 12.18 |
| Dec. 7 | 13.24 | May 4 | 9.59 | Oct. 5 | 12.81 |
| 14 | 11.48 | 11 | 9.81 | 13 | 13.01 |
| 21 | 8.70 | 18 | 9.72 | 19 | 13.13 |
| 28 | 9.25 | 25 | 9.79 | Nov. 1 | 12.25 |
| 1937 | | June 2 | 9.83 | 15 | 11.00 |
| Jan. 5 | 9.10 | 8 | 10.40 | 29 | 9.10 |
| 11 | 9.11 | 15 | 10.48 | Dec. 13 | 9.24 |
| 18 | 8.93 | 22 | 10.62 | 28 | 9.74 |
| 25 | 8.34 | 29 | 10.25 | | |
| Feb. 1 | 8.35 | July 6 | 10.37 | | |

G1 186. J. M. Potter, abandoned dug well, East Glastonbury, Glastonbury
Diameter 30 inches, depth 7.6 feet. Measuring point is an orange
paint mark on flagstone curbing inside the well house at the land
surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 12 | 5.50 | Feb. 18 | 5.55 | June 3 | 5.59 |
| 19 | 5.54 | 25 | 5.60 | 10 | 5.57 |
| 26 | 5.55 | Mar. 8 | 5.48 | 17 | 5.60 |
| Dec. 3 | 5.03 | 14 | 5.55 | 24 | 5.59 |
| 10 | 5.00 | 18 | 5.60 | July 1 | 5.58 |
| 17 | 5.55 | 28 | 5.72 | 8 | 5.59 |
| 24 | 5.50 | Apr. 2 | 5.82 | 15 | 5.58 |
| 31 | 5.54 | 10 | 5.62 | 22 | 5.57 |
| 1935 | | 17 | 5.60 | 29 | 5.58 |
| Jan. 7 | 5.57 | 24 | 5.60 | Aug. 6 | 5.57 |
| 14 | 5.00 | 29 | 5.62 | 12 | 5.56 |
| 21 | 5.57 | May 6 | 5.54 | 19 | 5.54 |
| 28 | 5.58 | 13 | 5.58 | 26 | 5.56 |
| Feb. 5 | 5.59 | 20 | 5.57 | Sept. 3 | 5.56 |
| 12 | 5.60 | 27 | 5.57 | 9 | 5.53 |

Water level in feet below measuring point in well G1 186-Continued

| Date | Water level | Date | Water level | Date | Water level |
|----------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Sept. 16 | 5.55 | June 22 | 5.57 | Mar. 9 | 5.54 |
| 23 | 5.54 | 29 | 5.55 | 16 | 5.53 |
| 30 | 5.55 | July 6 | 5.55 | 23 | 5.55 |
| Oct. 7 | 5.55 | 13 | 5.55 | 30 | 5.55 |
| 14 | 5.56 | 20 | 5.55 | Apr. 6 | 5.58 |
| 21 | 5.56 | 27 | 5.55 | 13 | 5.54 |
| 28 | 5.58 | Aug. 3 | 5.56 | 21 | 5.56 |
| Nov. 4 | 5.57 | 10 | 5.55 | 28 | 5.55 |
| 11 | 5.57 | 17 | 5.55 | May 4 | 5.59 |
| 18 | 5.56 | 24 | 5.57 | 11 | 5.56 |
| 25 | 5.55 | 31 | 5.65 | 18 | 5.51 |
| Dec. 2 | 5.54 | Sept. 8 | 5.65 | 25 | 5.53 |
| 9 | 5.56 | 14 | 5.54 | June 2 | 5.55 |
| 16 | 5.55 | 21 | 5.64 | 8 | 5.58 |
| 23 | 5.55 | 29 | 5.54 | 15 | 5.51 |
| 30 | 5.56 | Oct. 5 | 5.55 | 22 | 5.59 |
| 1936 | | 12 | 5.54 | 29 | 5.41 |
| Jan. 6 | 5.55 | 19 | 4.61 | July 6 | 5.48 |
| 13 | 5.55 | 26 | 5.59 | 13 | 5.49 |
| 20 | 5.55 | Nov. 2 | 5.60 | 20 | 5.52 |
| 26 | 5.55 | 10 | 5.55 | 27 | 5.56 |
| Feb. 4 | 5.55 | 17 | 5.59 | Aug. 3 | 5.59 |
| 10 | 5.55 | 24 | 5.59 | 9 | 5.61 |
| 24 | 5.45 | 30 | 5.59 | 17 | 5.63 |
| Mar. 2 | 5.20 | Dec. 7 | 5.59 | 24 | 5.65 |
| 9 | 5.50 | 14 | 5.59 | 31 | 5.60 |
| 16 | 5.55 | 21 | 5.55 | Sept. 8 | 5.56 |
| 30 | 5.55 | 28 | 5.58 | 14 | 5.58 |
| Apr. 13 | 5.55 | 1937 | | 21 | 5.55 |
| 21 | 5.56 | Jan. 5 | 5.52 | 28 | 5.56 |
| 28 | 5.57 | 11 | 5.58 | Oct. 5 | 5.59 |
| May 6 | 5.57 | 18 | 5.53 | 13 | 5.60 |
| 11 | 5.55 | 25 | 5.53 | 19 | 5.59 |
| 18 | 5.55 | Feb. 1 | 5.55 | Nov. 1 | 5.58 |
| 25 | 5.55 | 8 | 5.52 | 15 | 5.58 |
| June 1 | 5.55 | 15 | 5.53 | 29 | 5.54 |
| 8 | 5.55 | 22 | 5.53 | Dec. 13 | 5.62 |
| 15 | 5.55 | Mar. 1 | 5.53 | 28 | 5.62 |

G1 188. A. Casella, abandoned dug well, Quarry St., Glastonbury. Diameter 25 inches, depth 23.4 feet. Measuring point is an orange paint mark on wood curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point in well G1 188-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 12 | 20.32 | Nov. 4 | Dry | Oct. 26 | 20.90 |
| 19 | 20.25 | 11 | Dry | Nov. 2 | 20.99 |
| 26 | 20.30 | 18 | Dry | 10 | 21.14 |
| Dec. 3 | 20.41 | 25 | Dry | 17 | 21.10 |
| 10 | 19.46 | Dec. 2 | Dry | 24 | 21.20 |
| 17 | 20.01 | 9 | Dry | 30 | 21.53 |
| 24 | 19.82 | 16 | Dry | Dec. 7 | 21.62 |
| 31 | 20.41 | 23 | Dry | 14 | 21.22 |
| 1935 | | 30 | Dry | 21 | 20.19 |
| Jan. 7 | 19.40 | 1936 | | 28 | 19.07 |
| 14 | 19.37 | Jan. 6 | Dry | 1937 | |
| 21 | 20.09 | 13 | Dry | Jan. 5 | 19.08 |
| 28 | 20.22 | 20 | Dry | 11 | 19.18 |
| Feb. 5 | 20.73 | 26 | Dry | 18 | 17.17 |
| 12 | 19.85 | Feb. 4 | Dry | 25 | 18.86 |
| 18 | 19.56 | 10 | Dry | Feb. 1 | 18.07 |
| 25 | 19.30 | 19 | 22.80 | 8 | 18.18 |
| Mar. 8 | 18.51 | 24 | 22.40 | 15 | 18.40 |
| 18 | 19.29 | Mar. 2 | 22.05 | 22 | 18.56 |
| 28 | 19.37 | 9 | 21.37 | Mar. 1 | 18.46 |
| Apr. 2 | 18.78 | 16 | 19.11 | 9 | 18.60 |
| 10 | 18.64 | 30 | 18.05 | 16 | 18.64 |
| 17 | 18.58 | Apr. 6 | 18.00 | 23 | 18.19 |
| 24 | 18.51 | 13 | 17.77 | 30 | 18.38 |
| 29 | 18.43 | 21 | 18.00 | Apr. 6 | 17.63 |
| May 6 | 18.67 | 28 | 19.08 | 13 | 18.21 |
| 13 | 18.75 | May 6 | 18.18 | 21 | 18.35 |
| 20 | 18.87 | 11 | 18.02 | 28 | 18.00 |
| 27 | 19.03 | 18 | 17.94 | May 4 | 17.80 |
| June 3 | 19.88 | 25 | 18.03 | 11 | 18.04 |
| 10 | 19.40 | June 1 | 18.11 | 18 | 18.23 |
| 17 | 19.56 | 8 | 18.21 | 25 | 18.27 |
| 24 | 19.73 | 15 | 18.34 | June 2 | 18.32 |
| July 1 | 19.90 | 22 | 18.41 | 8 | 18.60 |
| 8 | 20.11 | 29 | 18.35 | 15 | 18.78 |
| 15 | 20.20 | July 6 | 18.40 | 22 | 20.95 |
| 22 | 20.26 | 13 | 18.98 | 29 | 20.94 |
| 29 | 20.57 | 20 | 19.01 | July 6 | 20.98 |
| Aug. 6 | 20.55 | 27 | 19.00 | 13 | 21.09 |
| 12 | 21.03 | Aug. 3 | 21.10 | 20 | 21.18 |
| 19 | 21.26 | 10 | 21.60 | 27 | 21.34 |
| 26 | 21.45 | 17 | 21.73 | Aug. 3 | 21.64 |
| Sept. 3 | 21.68 | 24 | 20.05 | 9 | 19.97 |
| 9 | 21.85 | 31 | 20.28 | 17 | 20.13 |
| 16 | 21.98 | Sept. 8 | 20.50 | 24 | 20.21 |
| 23 | 22.19 | 14 | 20.76 | 31 | 20.17 |
| 30 | 22.31 | 21 | 20.85 | Sept. 8 | 20.15 |
| Oct. 7 | 22.45 | 29 | 21.10 | 14 | 20.78 |
| 14 | 22.79 | Oct. 5 | 21.13 | 21 | 20.73 |
| 21 | Dry | 12 | 20.76 | 28 | 20.81 |
| 28 | Dry | 19 | 20.16 | Oct. 5 | 20.87 |

Water level in feet below measuring point in well G1 188-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| Oct. 13 | 21.13 | Nov. 15 | 19.64 | Dec. 28 | 19.10 |
| 19 | 21.33 | 29 | 19.78 | | |
| Nov. 1 | 21.00 | Dec. 13 | 18.86 | | |

G1 191. P. A. Zimmerman, abandoned dug well, Hopewell Rd., Glastonbury
Diameter 30 inches, depth 14.6 feet. Measuring point is an orange
paint mark top of wooden curb 3.0 feet above the land surface. The
water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 12 | 12.42 | July 1 | 13.21 | Feb. 19 | 15.20 |
| 19 | 12.56 | 8 | 13.50 | 24 | 14.85 |
| 26 | 13.18 | 15 | 13.73 | Mar. 2 | 14.00 |
| Dec. 3 | 12.61 | 22 | 13.96 | 9 | 13.15 |
| 10 | 11.38 | 29 | 14.10 | 16 | 9.84 |
| 17 | 12.50 | Aug. 6 | 14.72 | 30 | 7.57 |
| 24 | 12.48 | 12 | 14.81 | Apr. 6 | 7.95 |
| 31 | 12.41 | 19 | 15.29 | 13 | 8.02 |
| 1935 | | 26 | 15.58 | 21 | 8.17 |
| Jan. 7 | 11.90 | Sept. 3 | 16.17 | 28 | 9.19 |
| 14 | 10.90 | 9 | 15.90 | May 6 | 9.75 |
| 21 | 11.79 | 16 | 15.92 | 11 | 9.67 |
| 28 | 12.41 | 23 | 16.42 | 18 | 10.11 |
| Feb. 5 | 12.52 | 30 | 16.87 | 25 | 10.58 |
| 12 | 13.17 | Oct. 7 | 17.63 | June 1 | 11.02 |
| 18 | 11.31 | 14 | Dry | 8 | 11.41 |
| 25 | 11.73 | 21 | Dry | 15 | 11.62 |
| Mar. 8 | 9.90 | 28 | Dry | 22 | 10.64 |
| 14 | 9.79 | Nov. 4 | Dry | 29 | 10.86 |
| 18 | 9.83 | 11 | Dry | July 6 | 10.80 |
| 28 | 10.15 | 18 | Dry | 13 | 10.98 |
| Apr. 2 | 10.22 | 25 | Dry | 20 | 11.16 |
| 10 | 10.60 | Dec. 2 | 17.11 | 27 | 11.61 |
| 17 | 10.00 | 9 | 15.94 | Aug. 3 | 12.11 |
| 24 | 10.44 | 16 | 16.37 | 10 | 13.03 |
| 29 | 11.89 | 23 | 16.42 | 17 | 12.12 |
| May 6 | 11.38 | 30 | 17.03 | 24 | 13.42 |
| 13 | 11.58 | 1936 | | 31 | 13.70 |
| 20 | 11.86 | Jan. 6 | 15.70 | Sept. 8 | 14.07 |
| 27 | 12.17 | 13 | 13.70 | 14 | 14.39 |
| June 3 | 12.47 | 20 | 12.98 | 21 | 13.45 |
| 10 | 12.59 | 26 | 13.22 | 29 | 13.13 |
| 17 | 12.99 | Feb. 4 | 13.90 | Oct. 5 | 13.12 |
| 24 | 12.98 | 10 | 14.40 | 12 | 12.61 |

Water level in feet below measuring point in well G1 191-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Oct. 19 | 12.91 | Mar. 1 | 10.00 | July 20 | 11.78 |
| 26 | 13.29 | 9 | 10.64 | 27 | 11.86 |
| Nov. 2 | 13.78 | 16 | 9.98 | Aug. 3 | 11.98 |
| 10 | 13.36 | 23 | 8.99 | 9 | 13.15 |
| 17 | 13.45 | 30 | 9.35 | 17 | 13.22 |
| 24 | 14.94 | Apr. 6 | 9.50 | 24 | 13.55 |
| 30 | 15.40 | 13 | 8.90 | 31 | 13.38 |
| Dec. 7 | 15.36 | 21 | 9.45 | Sept. 8 | 13.28 |
| 14 | 11.93 | 28 | 9.48 | 14 | 13.20 |
| 21 | 8.93 | May 4 | 9.84 | 21 | 13.07 |
| 28 | 10.22 | 11 | 10.28 | 28 | 13.50 |
| 1937 | | 18 | 10.40 | Oct. 5 | 13.84 |
| Jan. 5 | 10.47 | 25 | 10.59 | 13 | 14.27 |
| 11 | 10.68 | June 2 | 10.63 | 19 | 14.64 |
| 18 | 10.53 | 8 | 11.20 | Nov. 1 | 12.55 |
| 25 | 8.77 | 15 | 11.44 | 15 | 11.51 |
| Feb. 1 | 9.26 | 22 | 11.31 | 29 | 10.27 |
| 8 | 9.56 | 29 | 11.34 | Dec. 13 | 10.44 |
| 15 | 10.54 | July 6 | 11.63 | 28 | 11.41 |
| 22 | 10.22 | 13 | 11.68 | | |

G1 198. P. J. Vail, abandoned dug well, Hopewell Rd., Glastonbury. Diameter 24 inches, depth 10.9 feet. Measuring point is an orange paint mark top of curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 12 | 3.35 | Mar. 18 | 3.01 | July 15 | 6.38 |
| 19 | 3.84 | 28 | 3.13 | 22 | 6.20 |
| 26 | 4.17 | Apr. 2 | 4.96 | 29 | 5.83 |
| Dec. 3 | 3.36 | 10 | 3.37 | Aug. 6 | 5.79 |
| 10 | 3.67 | 17 | 3.40 | 12 | 6.67 |
| 17 | 4.02 | 24 | 3.69 | 19 | 6.95 |
| 26 | 4.00 | 29 | 4.14 | 26 | 7.09 |
| 31 | 3.97 | May 6 | 4.22 | Sept. 3 | 7.28 |
| 1935 | | 13 | 4.08 | 9 | 7.12 |
| Jan. 7 | 3.86 | 20 | 4.73 | 16 | 7.10 |
| 14 | 3.73 | 27 | 5.22 | 23 | 7.40 |
| 21 | 4.02 | June 3 | 5.54 | 30 | 7.60 |
| 28 | 4.20 | 10 | 5.27 | Oct. 7 | 7.77 |
| Feb. 5 | 4.27 | 17 | 5.67 | 14 | 7.96 |
| 12 | 4.24 | 24 | 5.14 | 21 | 8.17 |
| Mar. 8 | 3.32 | July 1 | 5.79 | 28 | 8.34 |
| 14 | 3.35 | 8 | 6.14 | Nov. 4 | 8.51 |

1. The first part of the document is a list of names and addresses, which are arranged in a table-like format. The names are listed in the first column, and the addresses are listed in the second column.

| Name | Address |
|-------------------|-------------------|
| John Doe | 123 Main St. |
| Jane Smith | 456 Elm St. |
| Robert Johnson | 789 Oak St. |
| Mary White | 101 Pine St. |
| James Brown | 202 Cedar St. |
| Elizabeth Black | 303 Birch St. |
| William Green | 404 Spruce St. |
| Anna Gray | 505 Willow St. |
| Thomas Hall | 606 Ash St. |
| Sarah King | 707 Hickory St. |
| Charles Lee | 808 Sycamore St. |
| Patricia Miller | 909 Magnolia St. |
| Richard Moore | 1010 Dogwood St. |
| Linda Taylor | 1111 Redwood St. |
| David Wilson | 1212 Cypress St. |
| Jessica Young | 1313 Juniper St. |
| Christopher Evans | 1414 Fir St. |
| Amanda Harris | 1515 Palm St. |
| Matthew Clark | 1616 Cedar St. |
| Stephanie Lewis | 1717 Birch St. |
| Andrew Scott | 1818 Spruce St. |
| Michelle Adams | 1919 Willow St. |
| Kevin Baker | 2020 Ash St. |
| Rebecca Nelson | 2121 Hickory St. |
| Gregory Hill | 2222 Sycamore St. |
| Kimberly King | 2323 Magnolia St. |
| Timothy Lee | 2424 Dogwood St. |
| Christina Miller | 2525 Redwood St. |
| Jonathan Moore | 2626 Cypress St. |
| Angela Taylor | 2727 Juniper St. |
| Benjamin Evans | 2828 Fir St. |
| Victoria Harris | 2929 Palm St. |
| Samuel Clark | 3030 Cedar St. |
| Deborah Lewis | 3131 Birch St. |
| Anthony Scott | 3232 Spruce St. |
| Heather Adams | 3333 Willow St. |
| Joseph Baker | 3434 Ash St. |
| Emily Nelson | 3535 Hickory St. |
| Robert Hill | 3636 Sycamore St. |
| Michelle King | 3737 Magnolia St. |
| Christopher Lee | 3838 Dogwood St. |
| Amanda Miller | 3939 Redwood St. |
| Matthew Moore | 4040 Cypress St. |
| Stephanie Taylor | 4141 Juniper St. |
| Andrew Evans | 4242 Fir St. |
| Michelle Harris | 4343 Palm St. |
| Kevin Clark | 4444 Cedar St. |
| Rebecca Lewis | 4545 Birch St. |
| Gregory Scott | 4646 Spruce St. |
| Kimberly Adams | 4747 Willow St. |
| Timothy Baker | 4848 Ash St. |
| Christina Nelson | 4949 Hickory St. |
| Jonathan Hill | 5050 Sycamore St. |
| Angela King | 5151 Magnolia St. |
| Benjamin Lee | 5252 Dogwood St. |
| Victoria Miller | 5353 Redwood St. |
| Samuel Moore | 5454 Cypress St. |
| Deborah Taylor | 5555 Juniper St. |
| Anthony Evans | 5656 Fir St. |
| Heather Harris | 5757 Palm St. |
| Joseph Clark | 5858 Cedar St. |
| Emily Lewis | 5959 Birch St. |
| Robert Scott | 6060 Spruce St. |
| Michelle Adams | 6161 Willow St. |
| Christopher Baker | 6262 Ash St. |
| Amanda Nelson | 6363 Hickory St. |
| Matthew Hill | 6464 Sycamore St. |
| Stephanie King | 6565 Magnolia St. |
| Andrew Lee | 6666 Dogwood St. |
| Michelle Miller | 6767 Redwood St. |
| Kevin Moore | 6868 Cypress St. |
| Rebecca Taylor | 6969 Juniper St. |
| Gregory Evans | 7070 Fir St. |
| Kimberly Harris | 7171 Palm St. |
| Timothy Clark | 7272 Cedar St. |
| Christina Lewis | 7373 Birch St. |
| Jonathan Scott | 7474 Spruce St. |
| Angela Adams | 7575 Willow St. |
| Benjamin Baker | 7676 Ash St. |
| Victoria Nelson | 7777 Hickory St. |
| Samuel Hill | 7878 Sycamore St. |
| Deborah King | 7979 Magnolia St. |
| Anthony Lee | 8080 Dogwood St. |
| Heather Miller | 8181 Redwood St. |
| Joseph Moore | 8282 Cypress St. |
| Emily Taylor | 8383 Juniper St. |
| Robert Evans | 8484 Fir St. |
| Michelle Harris | 8585 Palm St. |
| Christopher Clark | 8686 Cedar St. |
| Amanda Lewis | 8787 Birch St. |
| Matthew Scott | 8888 Spruce St. |
| Stephanie Adams | 8989 Willow St. |
| Andrew Baker | 9090 Ash St. |
| Michelle Nelson | 9191 Hickory St. |
| Kevin Hill | 9292 Sycamore St. |
| Rebecca King | 9393 Magnolia St. |
| Gregory Lee | 9494 Dogwood St. |
| Kimberly Miller | 9595 Redwood St. |
| Timothy Moore | 9696 Cypress St. |
| Christina Taylor | 9797 Juniper St. |
| Jonathan Evans | 9898 Fir St. |
| Angela Harris | 9999 Palm St. |

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| Elizabeth Black | 303 Birch St. |
| William Green | 404 Spruce St. |
| Anna Gray | 505 Willow St. |
| Thomas Hall | 606 Ash St. |
| Sarah King | 707 Hickory St. |
| Charles Lee | 808 Sycamore St. |
| Patricia Miller | 909 Magnolia St. |
| Richard Moore | 1010 Dogwood St. |
| Linda Taylor | 1111 Redwood St. |
| David Wilson | 1212 Cypress St. |
| Jessica Young | 1313 Juniper St. |
| Christopher Evans | 1414 Fir St. |
| Amanda Harris | 1515 Palm St. |
| Matthew Clark | 1616 Cedar St. |
| Stephanie Lewis | 1717 Birch St. |
| Andrew Scott | 1818 Spruce St. |
| Michelle Adams | 1919 Willow St. |
| Kevin Baker | 2020 Ash St. |
| Rebecca Nelson | 2121 Hickory St. |
| Gregory Hill | 2222 Sycamore St. |
| Kimberly King | 2323 Magnolia St. |
| Timothy Lee | 2424 Dogwood St. |
| Christina Miller | 2525 Redwood St. |
| Jonathan Moore | 2626 Cypress St. |
| Angela Taylor | 2727 Juniper St. |
| Benjamin Evans | 2828 Fir St. |
| Victoria Harris | 2929 Palm St. |
| Samuel Clark | 3030 Cedar St. |
| Deborah Lewis | 3131 Birch St. |
| Anthony Scott | 3232 Spruce St. |
| Heather Adams | 3333 Willow St. |
| Joseph Baker | 3434 Ash St. |
| Emily Nelson | 3535 Hickory St. |
| Robert Hill | 3636 Sycamore St. |
| Michelle King | 3737 Magnolia St. |
| Christopher Lee | 3838 Dogwood St. |
| Amanda Miller | 3939 Redwood St. |
| Matthew Moore | 4040 Cypress St. |
| Stephanie Taylor | 4141 Juniper St. |
| Andrew Evans | 4242 Fir St. |
| Michelle Harris | 4343 Palm St. |
| Kevin Clark | 4444 Cedar St. |
| Rebecca Lewis | 4545 Birch St. |
| Gregory Scott | 4646 Spruce St. |
| Kimberly Adams | 4747 Willow St. |
| Timothy Baker | 4848 Ash St. |
| Christina Nelson | 4949 Hickory St. |
| Jonathan Hill | 5050 Sycamore St. |
| Angela King | 5151 Magnolia St. |
| Benjamin Lee | 5252 Dogwood St. |
| Victoria Miller | 5353 Redwood St. |
| Samuel Moore | 5454 Cypress St. |
| Deborah Taylor | 5555 Juniper St. |
| Anthony Evans | 5656 Fir St. |
| Heather Harris | 5757 Palm St. |
| Joseph Clark | 5858 Cedar St. |
| Emily Lewis | 5959 Birch St. |
| Robert Scott | 6060 Spruce St. |
| Michelle Adams | 6161 Willow St. |
| Christopher Baker | 6262 Ash St. |
| Amanda Nelson | 6363 Hickory St. |
| Matthew Hill | 6464 Sycamore St. |
| Stephanie King | 6565 Magnolia St. |
| Andrew Lee | 6666 Dogwood St. |
| Michelle Miller | 6767 Redwood St. |
| Kevin Moore | 6868 Cypress St. |
| Rebecca Taylor | 6969 Juniper St. |
| Gregory Evans | 7070 Fir St. |
| Kimberly Harris | 7171 Palm St. |
| Timothy Clark | 7272 Cedar St. |
| Christina Lewis | 7373 Birch St. |
| Jonathan Scott | 7474 Spruce St. |
| Angela Adams | 7575 Willow St. |
| Benjamin Baker | 7676 Ash St. |
| Victoria Nelson | 7777 Hickory St. |
| Samuel Hill | 7878 Sycamore St. |
| Deborah King | 7979 Magnolia St. |
| Anthony Lee | 8080 Dogwood St. |
| Heather Miller | 8181 Redwood St. |
| Joseph Moore | 8282 Cypress St. |
| Emily Taylor | 8383 Juniper St. |
| Robert Evans | 8484 Fir St. |
| Michelle Harris | 8585 Palm St. |
| Christopher Clark | 8686 Cedar St. |
| Amanda Lewis | 8787 Birch St. |
| Matthew Scott | 8888 Spruce St. |
| Stephanie Adams | 8989 Willow St. |
| Andrew Baker | 9090 Ash St. |
| Michelle Nelson | 9191 Hickory St. |
| Kevin Hill | 9292 Sycamore St. |
| Rebecca King | 9393 Magnolia St. |
| Gregory Lee | 9494 Dogwood St. |
| Kimberly Miller | 9595 Redwood St. |
| Timothy Moore | 9696 Cypress St. |
| Christina Taylor | 9797 Juniper St. |
| Jonathan Evans | 9898 Fir St. |
| Angela Harris | 9999 Palm St. |

The third part of the document is a list of names and addresses, which are arranged in a table-like format. The names are listed in the first column, and the addresses are listed in the second column.

| Name | Address |
|-------------------|-------------------|
| John Doe | 123 Main St. |
| Jane Smith | 456 Elm St. |
| Robert Johnson | 789 Oak St. |
| Mary White | 101 Pine St. |
| James Brown | 202 Cedar St. |
| Elizabeth Black | 303 Birch St. |
| William Green | 404 Spruce St. |
| Anna Gray | 505 Willow St. |
| Thomas Hall | 606 Ash St. |
| Sarah King | 707 Hickory St. |
| Charles Lee | 808 Sycamore St. |
| Patricia Miller | 909 Magnolia St. |
| Richard Moore | 1010 Dogwood St. |
| Linda Taylor | 1111 Redwood St. |
| David Wilson | 1212 Cypress St. |
| Jessica Young | 1313 Juniper St. |
| Christopher Evans | 1414 Fir St. |
| Amanda Harris | 1515 Palm St. |
| Matthew Clark | 1616 Cedar St. |
| Stephanie Lewis | 1717 Birch St. |
| Andrew Scott | 1818 Spruce St. |
| Michelle Adams | 1919 Willow St. |
| Kevin Baker | 2020 Ash St. |
| Rebecca Nelson | 2121 Hickory St. |
| Gregory Hill | 2222 Sycamore St. |
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| Christina Miller | 2525 Redwood St. |
| Jonathan Moore | 2626 Cypress St. |
| Angela Taylor | 2727 Juniper St. |
| Benjamin Evans | 2828 Fir St. |
| Victoria Harris | 2929 Palm St. |
| Samuel Clark | 3030 Cedar St. |
| Deborah Lewis | 3131 Birch St. |
| Anthony Scott | 3232 Spruce St. |
| Heather Adams | 3333 Willow St. |
| Joseph Baker | 3434 Ash St. |
| Emily Nelson | 3535 Hickory St. |
| Robert Hill | 3636 Sycamore St. |
| Michelle King | 3737 Magnolia St. |
| Christopher Lee | 3838 Dogwood St. |
| Amanda Miller | 3939 Redwood St. |
| Matthew Moore | 4040 Cypress St. |
| Stephanie Taylor | 4141 Juniper St. |
| Andrew Evans | 4242 Fir St. |
| Michelle Harris | 4343 Palm St. |
| Kevin Clark | 4444 Cedar St. |
| Rebecca Lewis | 4545 Birch St. |
| Gregory Scott | 4646 Spruce St. |
| Kimberly Adams | 4747 Willow St. |
| Timothy Baker | 4848 Ash St. |
| Christina Nelson | 4949 Hickory St. |
| Jonathan Hill | 5050 Sycamore St. |
| Angela King | 5151 Magnolia St. |
| Benjamin Lee | 5252 Dogwood St. |
| Victoria Miller | 5353 Redwood St. |
| Samuel Moore | 5454 Cypress St. |
| Deborah Taylor | 5555 Juniper St. |
| Anthony Evans | 5656 Fir St. |
| Heather Harris | 5757 Palm St. |
| Joseph Clark | 5858 Cedar St. |
| Emily Lewis | 5959 Birch St. |
| Robert Scott | 6060 Spruce St. |
| Michelle Adams | 6161 Willow St. |
| Christopher Baker | 6262 Ash St. |
| Amanda Nelson | 6363 Hickory St. |
| Matthew Hill | 6464 Sycamore St. |
| Stephanie King | 6565 Magnolia St. |
| Andrew Lee | 6666 Dogwood St. |
| Michelle Miller | 6767 Redwood St. |
| Kevin Moore | 6868 Cypress St. |
| Rebecca Taylor | 6969 Juniper St. |
| Gregory Evans | 7070 Fir St. |
| Kimberly Harris | 7171 Palm St. |
| Timothy Clark | 7272 Cedar St. |
| Christina Lewis | 7373 Birch St. |
| Jonathan Scott | 7474 Spruce St. |
| Angela Adams | 7575 Willow St. |
| Benjamin Baker | 7676 Ash St. |
| Victoria Nelson | 7777 Hickory St. |
| Samuel Hill | 7878 Sycamore St. |
| Deborah King | 7979 Magnolia St. |
| Anthony Lee | 8080 Dogwood St. |
| Heather Miller | 8181 Redwood St. |
| Joseph Moore | 8282 Cypress St. |
| Emily Taylor | 8383 Juniper St. |
| Robert Evans | 8484 Fir St. |
| Michelle Harris | 8585 Palm St. |
| Christopher Clark | 8686 Cedar St. |
| Amanda Lewis | 8787 Birch St. |
| Matthew Scott | 8888 Spruce St. |
| Stephanie Adams | 8989 Willow St. |
| Andrew Baker | 9090 Ash St. |
| Michelle Nelson | 9191 Hickory St. |
| Kevin Hill | 9292 Sycamore St. |
| Rebecca King | 9393 Magnolia St. |
| Gregory Lee | 9494 Dogwood St. |
| Kimberly Miller | 9595 Redwood St. |
| Timothy Moore | 9696 Cypress St. |
| Christina Taylor | 9797 Juniper St. |
| Jonathan Evans | 9898 Fir St. |
| Angela Harris | 9999 Palm St. |

Water level in feet below measuring point in well G1 198-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Nov. 11 | 8.69 | July 27 | 5.15 | Mar. 30 | 3.36 |
| 18 | 8.77 | Aug. 3 | 6.10 | Apr. 6 | 3.30 |
| 25 | 8.91 | 10 | 6.99 | 13 | 3.34 |
| Dec. 2 | 7.93 | 17 | 6.01 | 21 | 3.31 |
| 9 | 7.53 | 24 | 7.28 | 28 | 3.39 |
| 16 | 7.43 | 31 | 7.19 | May 4 | 3.70 |
| 23 | 7.29 | Sept. 8 | 7.33 | 11 | 4.08 |
| 30 | 7.37 | 14 | 8.01 | 18 | 3.55 |
| 1936 | | 21 | 7.66 | 25 | 4.03 |
| Jan. 6 | 6.79 | 29 | 7.03 | June 2 | 4.06 |
| 13 | 5.40 | Oct. 5 | 8.00 | 8 | 4.96 |
| 20 | 5.14 | 12 | 7.63 | 15 | 4.92 |
| 26 | 4.28 | 19 | 6.86 | 22 | 4.03 |
| Feb. 4 | 4.55 | 26 | 5.86 | 29 | 4.93 |
| 10 | 4.80 | Nov. 2 | 6.20 | July 6 | 5.00 |
| 24 | 3.80 | 10 | 6.15 | 13 | 5.10 |
| Mar. 2 | 3.20 | 17 | 6.13 | 20 | 5.06 |
| 9 | 3.20 | 24 | 6.39 | 27 | 5.12 |
| 16 | 3.20 | 30 | 6.52 | Aug. 3 | 5.18 |
| 30 | 3.27 | Dec. 7 | 6.00 | 9 | 6.62 |
| Apr. 6 | 3.20 | 14 | 3.40 | 17 | 6.68 |
| 13 | 3.22 | 21 | 3.35 | 24 | 6.84 |
| 21 | 3.21 | 28 | 3.60 | 31 | 6.76 |
| 28 | 3.26 | 1937 | | Sept. 8 | 6.70 |
| May 6 | 3.19 | Jan. 5 | 3.37 | 14 | 5.41 |
| 11 | 3.41 | 11 | 3.41 | 21 | 5.71 |
| 18 | 3.72 | 18 | 3.35 | 28 | 6.10 |
| 25 | 4.27 | 25 | 3.33 | Oct. 5 | 5.65 |
| June 1 | 4.87 | Feb. 1 | 3.20 | 13 | 6.57 |
| 8 | 5.24 | 8 | 3.34 | 19 | 6.76 |
| 15 | 4.82 | 15 | 3.35 | Nov. 1 | 4.43 |
| 22 | 4.09 | 22 | 3.33 | 15 | 3.40 |
| 29 | 4.92 | Mar. 1 | 3.39 | 29 | 3.34 |
| July 6 | 4.95 | 9 | 3.21 | Dec. 13 | 3.57 |
| 13 | 5.06 | 16 | 3.34 | 28 | 3.60 |
| 20 | 5.15 | 23 | 3.39 | | |

G1 200. H. G. Miller, abandoned dug well, corner of Main and High St., Glastonbury. Diameter 30 inches, depth 24.4 feet. Measuring point is an orange paint mark top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1934 | | 1934 | |
| Nov. 12 | 19.29 | Nov. 26 | 19.32 | Dec. 10 | 19.02 |
| 19 | 19.20 | Dec. 3 | 19.02 | 17 | 18.65 |

Water level in feet below measuring point in well G1 200-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Dec. 26 | 18.73 | Dec. 16 | 22.04 | Dec. 14 | 19.73 |
| 31 | 18.76 | 23 | 22.13 | 21 | 17.59 |
| 1935 | | 30 | 22.16 | 28 | 18.40 |
| Jan. 7 | 18.59 | 1936 | | 1937 | |
| 14 | 17.32 | Jan. 6 | 22.23 | Jan. 5 | 17.54 |
| 21 | 18.33 | 13 | 22.30 | 11 | 17.33 |
| 28 | 18.62 | 20 | 22.20 | 18 | 16.55 |
| Feb. 5 | 18.69 | 26 | 20.98 | 25 | 14.20 |
| 12 | 18.48 | Feb. 4 | 21.03 | Feb. 1 | 14.37 |
| 18 | 17.42 | 10 | 20.89 | 8 | 15.53 |
| 25 | 18.05 | 19 | 20.75 | 15 | 15.05 |
| Mar. 8 | 14.30 | 24 | 21.10 | 22 | 15.70 |
| 14 | 13.90 | Mar. 2 | 19.73 | Mar. 1 | 15.90 |
| 18 | 14.11 | 9 | 18.75 | 9 | 16.26 |
| 28 | 15.03 | 16 | 16.30 | 16 | 15.25 |
| Apr. 2 | 14.92 | 30 | 13.39 | 23 | 14.15 |
| 10 | 15.57 | Apr. 6 | 13.57 | 30 | 15.05 |
| 17 | 14.60 | 13 | 12.96 | Apr. 6 | 15.12 |
| 24 | 15.68 | 21 | 13.11 | 13 | 15.04 |
| 29 | 15.97 | 28 | 13.92 | 21 | 15.18 |
| May 6 | 16.43 | May 6 | 15.55 | 28 | 15.02 |
| 13 | 16.83 | 11 | 15.53 | May 4 | 15.47 |
| 20 | 17.28 | 18 | 15.97 | 11 | 16.00 |
| 27 | 17.66 | 25 | 16.45 | 18 | 16.30 |
| June 3 | 18.00 | June 1 | 17.00 | 25 | 16.62 |
| 10 | 18.18 | 8 | 17.58 | June 2 | 16.68 |
| 17 | 18.46 | 15 | 18.82 | 8 | 17.32 |
| 24 | 18.53 | 22 | 18.07 | 15 | 17.41 |
| July 1 | 18.86 | 29 | 18.18 | 22 | 17.53 |
| 8 | 19.04 | July 6 | 18.16 | 29 | 17.69 |
| 15 | 19.23 | 13 | 18.43 | July 6 | 18.08 |
| 22 | 19.37 | 20 | 18.81 | 13 | 18.20 |
| 29 | 19.51 | 27 | 18.96 | 20 | 18.36 |
| Aug. 6 | 19.70 | Aug. 3 | 19.10 | 27 | 18.42 |
| 12 | 19.86 | 10 | 20.00 | Aug. 3 | 18.56 |
| 19 | 20.02 | 17 | 20.21 | 9 | 19.40 |
| 26 | 20.13 | 24 | 19.48 | 17 | 19.48 |
| Sept. 3 | 20.29 | 31 | 20.00 | 24 | 19.62 |
| 9 | 20.22 | Sept. 8 | 20.14 | 31 | 19.54 |
| 16 | 20.23 | 14 | 20.32 | Sept. 8 | 19.49 |
| 23 | 20.64 | 21 | 20.38 | 14 | 19.84 |
| 30 | 20.70 | 29 | 20.39 | 21 | 19.82 |
| Oct. 7 | 20.87 | Oct. 5 | 20.00 | 28 | 19.90 |
| 14 | 20.92 | 12 | 20.11 | Oct. 5 | 19.95 |
| 21 | 21.12 | 19 | 20.00 | 13 | 20.18 |
| 28 | 21.24 | 26 | 20.90 | 19 | 20.28 |
| Nov. 4 | 21.34 | Nov. 2 | 20.97 | Nov. 1 | 19.72 |
| 11 | 21.42 | 10 | 20.98 | 15 | 19.06 |
| 18 | 21.53 | 17 | 20.96 | 29 | 17.04 |
| 25 | 21.77 | 23 | 21.09 | Dec. 13 | 16.60 |
| Dec. 2 | 21.63 | 30 | 21.14 | 28 | 17.35 |
| 9 | 21.94 | Dec. 7 | 21.03 | | |

Go 339. Torrington Water Co., abandoned dug well, Goshen East St., Goshen. Diameter 36 inches, depth 11.9 feet. Measuring point is a paint mark south side sharp edge of stone 0.5 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|----------|-------------|
| 1937 | | 1937 | | 1937 | |
| May 5 | 8.09 | July 13 | 10.20 | Sept. 28 | 9.38 |
| 12 | 7.47 | 20 | 10.14 | Oct. 6 | 9.94 |
| 19 | 6.85 | 27 | 10.27 | 11 | 10.05 |
| 25 | 6.94 | Aug. 3 | 10.03 | 18 | 10.18 |
| June 2 | 8.62 | 17 | 10.64 | 25 | 6.69 |
| 8 | 8.74 | 25 | 11.11 | Nov. 8 | 7.69 |
| 15 | 9.20 | 31 | 9.77 | 23 | 7.51 |
| 22 | 9.34 | Sept. 7 | 9.75 | Dec. 6 | 7.35 |
| 29 | 9.66 | 14 | 8.50 | 20 | 7.43 |
| July 7 | 9.83 | 21 | 8.61 | | |

Go 340. Torrington Water Co., abandoned dug well, Goshen East St., Goshen. Diameter 24 inches, depth 15.2 feet. Measuring point is a paint mark center top edge of flagstone southeast side of well at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|----------|-------------|
| 1937 | | 1937 | | 1937 | |
| May 5 | 5.71 | July 13 | 5.82 | Sept. 28 | 6.44 |
| 12 | 5.83 | 20 | 6.06 | Oct. 6 | 7.07 |
| 19 | 4.54 | 27 | 6.11 | 11 | 7.08 |
| 25 | 4.78 | Aug. 3 | 6.19 | 18 | 7.38 |
| June 2 | 5.33 | 17 | 5.46 | 25 | 4.77 |
| 8 | 5.16 | 25 | 5.82 | Nov. 8 | 5.70 |
| 15 | 5.41 | 31 | 5.90 | 23 | 5.37 |
| 22 | 5.63 | Sept. 7 | 5.95 | Dec. 6 | 5.31 |
| 29 | 5.81 | 14 | 4.20 | 20 | 6.71 |
| July 7 | 5.93 | 21 | 5.46 | | |

Go 341. Torrington Water Co., abandoned dug well, Goshen East St., Goshen. Diameter 60 inches, depth 15.0 feet. Measuring point is a paint mark center of beam west side over well 0.6 foot above the land surface. The water-bearing formation is till.

[illegible]

| Year | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 | 2037 | 2038 | 2039 | 2040 | 2041 | 2042 | 2043 | 2044 | 2045 | 2046 | 2047 | 2048 | 2049 | 2050 | 2051 | 2052 | 2053 | 2054 | 2055 | 2056 | 2057 | 2058 | 2059 | 2060 | 2061 | 2062 | 2063 | 2064 | 2065 | 2066 | 2067 | 2068 | 2069 | 2070 | 2071 | 2072 | 2073 | 2074 | 2075 | 2076 | 2077 | 2078 | 2079 | 2080 | 2081 | 2082 | 2083 | 2084 | 2085 | 2086 | 2087 | 2088 | 2089 | 2090 | 2091 | 2092 | 2093 | 2094 | 2095 | 2096 | 2097 | 2098 | 2099 | 2100 |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 | 2037 | 2038 | 2039 | 2040 | 2041 | 2042 | 2043 | 2044 | 2045 | 2046 | 2047 | 2048 | 2049 | 2050 | 2051 | 2052 | 2053 | 2054 | 2055 | 2056 | 2057 | 2058 | 2059 | 2060 | 2061 | 2062 | 2063 | 2064 | 2065 | 2066 | 2067 | 2068 | 2069 | 2070 | 2071 | 2072 | 2073 | 2074 | 2075 | 2076 | 2077 | 2078 | 2079 | 2080 | 2081 | 2082 | 2083 | 2084 | 2085 | 2086 | 2087 | 2088 | 2089 | 2090 | 2091 | 2092 | 2093 | 2094 | 2095 | 2096 | 2097 | 2098 | 2099 | 2100 | |

Water level in feet below measuring point in well Go 341-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|----------|-------------|
| 1937 | | 1937 | | 1937 | |
| May 5 | 3.02 | July 7 | 3.78 | Sept. 28 | 3.84 |
| 12 | 3.04 | 13 | 3.07 | Oct. 6 | 4.00 |
| 19 | 3.41 | 20 | 3.29 | 11 | 4.10 |
| 25 | 3.56 | 27 | 3.34 | 18 | 4.22 |
| June 2 | 3.46 | Aug. 3 | 3.40 | 25 | 3.00 |
| 8 | 3.44 | 31 | 3.65 | Nov. 8 | 3.46 |
| 15 | 3.61 | Sept. 7 | 3.78 | 23 | 3.47 |
| 22 | 3.13 | 14 | 2.84 | Dec. 6 | 3.47 |
| 29 | 3.26 | 21 | 3.64 | 20 | 4.10 |

Go 342. F. Howe, abandoned dug well, Goshen North St., Goshen. Diameter 40 inches, depth 13.0 feet. Measuring point is a paint mark top of curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| May 18 | 8.14 | June 29 | 8.76 | Aug. 17 | 10.55 |
| 25 | 8.33 | July 7 | 8.87 | 25 | 10.05 |
| June 2 | 8.25 | 13 | 8.93 | 31 | 10.33 |
| 8 | 8.12 | 20 | 9.10 | Sept. 7 | 10.47 |
| 15 | 8.29 | 27 | 9.25 | 14 | 9.68 |
| 22 | 8.51 | Aug. 3 | 9.17 | | |

Go 343. A. G. Cramer, abandoned dug well, Goshen North St., Goshen. Diameter 40 inches, depth 16.4 feet. Measuring point is a paint mark south side top of curb at the land surface. The water-bearing formation is till

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|--------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| May 18 | 10.31 | July 7 | 11.03 | Aug. 31 | Dry |
| 25 | 10.52 | 13 | 11.45 | Sept. 7 | Dry |
| June 2 | 10.19 | 20 | 12.37 | 14 | Dry |
| 8 | 10.25 | 27 | 13.18 | 21 | Dry |
| 15 | 10.47 | Aug. 3 | 14.10 | 28 | Dry |
| 22 | 10.71 | 17 | Dry | | |
| 29 | 10.96 | 25 | Dry | | |

Go 344. A. G. Cramor, abandoned dug well, Goshon North St., Goshon
Diameter 48 inches, depth 17.4 feet. Measuring point is a paint
mark northeast side of hole in flagstone at the land surface. The
water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|----------|-------------|
| 1937 | | 1937 | | 1937 | |
| May 18 | 12.41 | July 20 | 12.93 | Sept. 28 | 11.77 |
| 25 | 12.62 | 27 | 13.15 | Oct. 6 | 12.30 |
| June 2 | 12.20 | Aug. 3 | 13.27 | 11 | 12.81 |
| 8 | 12.33 | 17 | 13.15 | 18 | 12.94 |
| 15 | 12.47 | 25 | 13.32 | 25 | 5.41 |
| 22 | 12.33 | 31 | 11.80 | Nov. 8 | 10.68 |
| 29 | 12.47 | Sept. 7 | 12.00 | 23 | 10.10 |
| July 7 | 12.53 | 14 | 9.17 | Dec. 6 | 9.63 |
| 13 | 12.74 | 21 | 10.86 | 20 | 10.52 |

Go 345. Vail, abandoned dug well, Conn. Route #4, 0.25 miles beyond
Torrington and Goshon Town line, Goshon. Diameter 30 inches, depth
20.9 feet. Measuring point is a paint mark center top sharp edge
east side of windlass structure 2.8 feet above the land surface.
The water-bearing formation is till

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| May 5 | 8.13 | Aug. 10 | 13.79 | Oct. 11 | 14.95 |
| 12 | 7.87 | 17 | 14.88 | 18 | 15.33 |
| 19 | 7.56 | 25 | 14.81 | 25 | 11.89 |
| 25 | 7.93 | 31 | 13.48 | Nov. 8 | 12.78 |
| June 2 | 7.74 | Sept. 7 | 13.80 | 23 | 12.66 |
| 8 | 7.63 | 14 | 13.42 | Dec. 6 | 12.47 |
| 15 | 8.84 | 21 | 13.27 | 20 | 13.83 |
| 22 | 8.62 | 28 | 13.90 | | |
| 29 | 8.87 | Oct. 6 | 14.56 | | |

Go 346. Unknown, abandoned dug well, Goshon North St., Goshon. Dia-
meter 30 inches, depth 22.1 feet. Measuring point is a paint mark
lower sharp edge of large flat boulder at the land surface. The water-
bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|--------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| June 2 | 18.31 | June 8 | 18.42 | June 15 | 18.74 |

Water level in feet below measuring point in well Go 346-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| June 22 | 18.94 | Aug. 25 | 20.22 | Oct. 18 | 20.58 |
| 29 | 17.13 | 31 | 20.67 | 25 | 16.06 |
| July 7 | 17.29 | Sept. 7 | 20.95 | Nov. 8 | 16.48 |
| 13 | 17.56 | 14 | 20.93 | 23 | 17.25 |
| 20 | 17.84 | 21 | 19.12 | Dec. 6 | 16.91 |
| 27 | 18.10 | 28 | 19.42 | 20 | 17.07 |
| Aug. 3 | 18.35 | Oct. 6 | 19.96 | | |
| 17 | 19.77 | 11 | 20.15 | | |

Go 347. Jurkevich, abandoned dug well, Goshen West St., Goshen. Diameter 36 inches, depth 17.3 feet. Measuring point is a paint mark top of curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| May 18 | 8.62 | June 29 | 9.36 | Aug. 10 | 8.72 |
| 25 | 8.74 | July 7 | 9.47 | 17 | 10.10 |
| June 2 | 8.89 | 13 | 9.51 | 25 | 9.79 |
| 8 | 8.67 | 20 | 9.59 | 31 | 10.31 |
| 15 | 8.83 | 27 | 9.65 | | |
| 22 | 9.10 | Aug. 3 | 9.73 | | |

Go 350. Mrs. Richard, abandoned dug well, Goshen center, Goshen. Diameter 24 inches, depth 16.8 feet. Measuring point is a keel mark north side of chain pump housing half-way between side and end 2.9 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|--------|-------------|
| 1937 | | 1937 | | 1937 | |
| June 2 | 8.31 | Aug. 3 | 9.67 | Oct. 6 | 10.26 |
| 8 | 8.42 | 10 | 11.07 | 11 | 10.39 |
| 15 | 8.76 | 17 | 11.13 | 18 | 10.77 |
| 22 | 8.91 | 25 | 11.03 | 25 | 6.19 |
| 29 | 9.17 | 31 | 9.00 | Nov. 8 | 7.47 |
| July 7 | 9.33 | Sept. 7 | 9.42 | 23 | 7.05 |
| 13 | 9.27 | 14 | 8.31 | Dec. 6 | 6.84 |
| 20 | 9.45 | 21 | 8.19 | 20 | 7.49 |
| 27 | 9.53 | 28 | 8.53 | | |

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1980

| 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 |
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| 1 | 2 | 3 | 4 | 5 | 6 |

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| 1 | 2 | 3 | 4 | 5 | 6 |
| 1 | 2 | 3 | 4 | 5 | 6 |

H 1. U. S. Army Engineers, driven test well, North Meadows, Hartford. Diameter $1\frac{1}{4}$ inches, depth 15.9 feet (original depth 23.5 feet). Measuring point is the inside edge top of pipe 0.5 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| July 14 | 14.08 | Sept. 22 | 15.48 | Nov. 24 | 15.03 |
| 28 | 15.38 | Oct. 1 | Dry | Dec. 1 | 11.86 |
| Aug. 11 | 16.35 | 6 | Dry | 8 | 13.11 |
| 17 | 15.82 | 21 | 16.31 | 15 | 12.99 |
| 25 | 13.74 | 27 | 14.28 | 22 | 12.92 |
| Sept. 2 | 15.85 | Nov. 3 | 13.85 | 29 | 14.00 |
| 9 | 15.85 | 10 | Dry | | |
| 16 | 15.71 | 17 | 14.52 | | |

H 2. U. S. Army Engineers, driven test well, North Meadows, Hartford. Diameter $1\frac{1}{4}$ inches, depth 16.5 feet (original depth 22.5 feet). Measuring point is inside edge top of pipe 1.5 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| July 14 | 9.76 | Sept. 16 | 11.89 | Nov. 17 | 11.95 |
| 28 | 11.17 | 22 | 11.78 | 24 | 11.01 |
| Aug. 5 | 11.88 | Oct. 1 | 12.54 | Dec. 1 | 9.87 |
| 11 | 12.43 | 6 | 13.04 | 8 | 10.02 |
| 17 | 12.59 | 21 | 13.18 | 15 | 9.96 |
| 25 | 12.73 | 27 | 12.92 | 22 | 9.74 |
| Sept. 2 | 12.11 | Nov. 3 | 12.73 | 29 | 10.30 |
| 9 | 12.01 | 10 | 12.10 | | |

H 3. U. S. Army Engineers, driven test well, North Meadows, Hartford. Diameter $1\frac{1}{4}$ inches, depth 9.6 feet (original depth 18.0 feet). Measuring point is inside edge top of pipe 2.0 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| July 28 | 4.26 | Aug. 11 | 5.33 | Aug. 25 | 5.37 |
| Aug. 5 | 4.87 | 17 | 5.36 | Sept. 2 | 5.00 |

Water level in feet below measuring point in well H 3 - Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|--------|-------------|
| 1937 | | 1937 | | 1937 | |
| Sept. 9 | 5.03 | Oct. 27 | 5.18 | Dec. 8 | 3.59 |
| 16 | 5.01 | Nov. 3 | 5.17 | 15 | 3.79 |
| 22 | 4.89 | 10 | 5.65 | 22 | 3.60 |
| Oct. 1 | 4.97 | 17 | 5.55 | 29 | 3.68 |
| 6 | 5.12 | 24 | 5.10 | | |
| 21 | 5.23 | Dec. 1 | 3.63 | | |

H 4. U. S. Army Engineers, driven test well, North Meadows, Hartford. Diameter $1\frac{1}{4}$ inches, depth 3.0 feet (original depth 8.4 feet). Measuring point is inside edge of pipe 5.6 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| July 14 | 5.90 | Sept. 16 | 5.61 | Nov. 17 | 4.80 |
| 28 | 6.01 | 22 | 5.43 | 24 | 4.66 |
| Aug. 5 | 6.30 | Oct. 1 | 6.00 | Dec. 1 | 5.26 |
| 11 | 6.36 | 6 | 6.10 | 8 | 5.39 |
| 17 | 6.04 | 21 | 5.70 | 15 | 4.97 |
| 25 | 5.80 | 27 | 5.76 | 22 | 5.90 |
| Sept. 2 | 5.78 | Nov. 3 | 5.69 | 29 | 5.78 |
| 9 | 5.73 | 10 | 5.09 | | |

H 5. U. S. Army Engineers, driven test well, North Meadows, Hartford. Diameter $1\frac{1}{4}$ inches, depth 4.9 feet (original depth 10.9 feet). Measuring point is inside edge top of pipe 3.1 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| July 14 | 4.06 | Sept. 16 | 4.22 | Nov. 17 | 4.58 |
| 28 | 4.13 | 22 | 4.03 | 24 | 4.09 |
| Aug. 5 | 4.22 | Oct. 1 | 4.06 | Dec. 1 | 4.05 |
| 11 | 4.30 | 6 | 4.12 | 8 | 4.00 |
| 17 | 4.31 | 21 | 4.22 | 15 | 3.96 |
| 25 | 4.19 | 27 | 4.19 | 22 | 3.98 |
| Sept. 2 | 4.15 | Nov. 3 | 4.14 | 29 | 3.97 |
| 9 | 4.50 | 10 | 4.14 | | |

H 6. U. S. Army Engineers, driven test well, North Meadows, Hartford. Diameter $1\frac{1}{4}$ inches, depth 13.2 feet (original depth 20.0 feet). Measuring point is inside edge of top of pipe 4.0 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| July 14 | 14.89 | Sept. 16 | Dry | Nov. 17 | 14.90 |
| 28 | 15.86 | 22 | Dry | 24 | 15.62 |
| Aug. 5 | 16.63 | Oct. 1 | Dry | Dec. 1 | 15.00 |
| 11 | Dry | 6 | Dry | 8 | 14.79 |
| 17 | Dry | 21 | Dry | 15 | 14.90 |
| 25 | Dry | 27 | Dry | 22 | 14.67 |
| Sept. 2 | Dry | Nov. 3 | Dry | 29 | 14.37 |
| 9 | Dry | 10 | Dry | | |

H 7. U. S. Army Engineers, driven test well, North Meadows, Hartford. Diameter $1\frac{1}{4}$ inches, depth 14.5 feet (original depth 21.7 feet). Measuring point is inside edge top of pipe 2.3 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| July 14 | 10.43 | Sept. 16 | 13.33 | Nov. 17 | 13.09 |
| 18 | 11.55 | 22 | 13.44 | 24 | 13.17 |
| Aug. 5 | 13.14 | Oct. 1 | 13.65 | Dec. 1 | 12.60 |
| 11 | 12.57 | 6 | 13.81 | 8 | 11.99 |
| 17 | 12.89 | 21 | 13.85 | 15 | 11.72 |
| 25 | 13.25 | 27 | 14.29 | 22 | 11.59 |
| Sept. 2 | 13.32 | Nov. 3 | 13.59 | 29 | 11.66 |
| 9 | 13.41 | 10 | 13.97 | | |

H 9. U. S. Army Engineers, driven test well, North Meadows, Hartford. Diameter $1\frac{1}{2}$ inches, depth 7.8 feet (original depth 13.8 feet). Measuring point is inside edge top of pipe 5.2 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|----------|-------------|
| 1937 | | 1937 | | 1937 | |
| July 18 | 6.11 | Aug. 25 | 6.16 | Sept. 22 | 6.03 |
| Aug. 5 | 6.66 | Sept. 2 | 6.23 | Oct. 1 | 6.21 |
| 11 | 6.61 | 9 | 6.32 | 6 | 6.52 |
| 17 | 6.71 | 16 | 6.12 | 21 | 6.34 |

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DEPARTMENT OF CHEMISTRY

Table with 4 columns: Name, Title, Institution, and Address. The text is extremely faint and illegible.

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Table with 4 columns: Name, Title, Institution, and Address. The text is extremely faint and illegible.

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Table with 4 columns: Name, Title, Institution, and Address. The text is extremely faint and illegible.

Water level in feet below measuring point in well H 9-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| Oct. 27 | 6.18 | Nov. 17 | 6.37 | Dec. 15 | 5.39 |
| Nov. 3 | 6.09 | 24 | 5.96 | 22 | 5.90 |
| 10 | 6.19 | Dec. 8 | 5.48 | 29 | 5.80 |

H 10. U. S. Army Engineers, driven test well, North Meadows, Hartford. Diameter $1\frac{1}{4}$ inches, depth 13.3 feet (original depth 20.8 feet). Measuring point is inside edge top of pipe 3.2 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| July 14 | 10.84 | Sept. 16 | 10.73 | Nov. 17 | 11.02 |
| 28 | 11.47 | 22 | 10.68 | 24 | 10.71 |
| Aug. 5 | 11.70 | Oct. 1 | 11.28 | Dec. 1 | 9.80 |
| 11 | 11.74 | 6 | 11.55 | 8 | 9.63 |
| 17 | 11.34 | 21 | 11.96 | 15 | 9.86 |
| 25 | 11.04 | 27 | 11.18 | 22 | 10.78 |
| Sept. 2 | 10.66 | Nov. 3 | 10.88 | 29 | 10.95 |
| 9 | 10.67 | 10 | 9.26 | | |

H 12. U. S. Army Engineers, driven test well, North Riverside Park, Hartford. Diameter $1\frac{1}{4}$ inches, depth 7.4 feet (original depth 11.4 feet). Measuring point is inside edge top of pipe 2.6 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| July 14 | 5.78 | Sept. 16 | 6.71 | Nov. 17 | 6.09 |
| 28 | 6.70 | 22 | 6.65 | 24 | 3.56 |
| Aug. 5 | 7.25 | Oct. 1 | 7.05 | Dec. 8 | 3.23 |
| 11 | 7.41 | 6 | 7.12 | 15 | 4.37 |
| 17 | 7.40 | 21 | 7.35 | 22 | 4.70 |
| 25 | 7.24 | 27 | 6.60 | 29 | 5.19 |
| Sept. 2 | 6.91 | Nov. 3 | 6.04 | | |
| 9 | 6.73 | 10 | 6.28 | | |

Ha 98. Mrs. Baroff, abandoned dug well, R.F.D. #2, Harwinton. Diameter 30 inches, depth 13.4 feet. Measuring point is a keel mark top of curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1934 | | 1935 | |
| Oct. 23 | 5.29 | Dec. 29 | 6.20 | Feb. 11 | 7.97 |
| Nov. 19 | 4.47 | 1935 | | 18 | 7.10 |
| 26 | 5.50 | Jan. 7 | 7.13 | 25 | 6.51 |
| Dec. 3 | 4.42 | 14 | 3.80 | Mar. 4 | 5.10 |
| 10 | 4.57 | 21 | 4.85 | 11 | 4.62 |
| 17 | 5.62 | 28 | 5.86 | 18 | 3.86 |
| 22 | 5.85 | Feb. 4 | 7.12 | | |

Ha 141. F. Gamber, abandoned dug well, R.F.D. #2 Harwinton. Diameter 36 inches, depth 7.4 feet. Measuring point is an orange paint mark on edge of jutting stone west side center at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Oct. 25 | 4.08 | May 1 | 3.72 | Oct. 21 | 4.80 |
| Nov. 19 | 3.68 | 6 | 4.00 | 28 | 4.83 |
| 26 | 3.85 | 13 | 4.07 | Nov. 4 | 5.22 |
| Dec. 3 | 3.04 | 20 | 4.39 | 9 | 5.30 |
| 10 | 3.83 | 27 | 5.10 | 18 | 5.22 |
| 17 | 4.00 | June 3 | 5.10 | 25 | 5.30 |
| 22 | 3.59 | 10 | 5.16 | Dec. 2 | 3.94 |
| 29 | 3.68 | 17 | 6.06 | 9 | 4.29 |
| 1935 | | 24 | 5.23 | 16 | 3.15 |
| Jan. 7 | 3.87 | July 1 | 5.42 | 23 | 3.84 |
| 14 | 3.29 | 8 | 5.42 | 30 | 3.85 |
| 21 | 3.68 | 15 | 5.51 | 1936 | |
| 28 | 3.98 | 22 | 6.03 | Jan. 5 | 3.40 |
| Feb. 4 | 4.44 | 29 | 6.14 | 13 | 3.30 |
| 11 | 4.61 | Aug. 5 | 5.66 | Mar. 16 | 1.10 |
| 18 | 3.87 | 12 | 5.06 | 23 | 2.10 |
| 25 | 3.80 | 19 | 5.92 | 30 | 3.77 |
| Mar. 4 | 3.65 | 26 | 5.98 | Apr. 6 | 3.76 |
| 11 | 3.25 | Sept. 2 | 6.00 | 13 | 3.91 |
| 18 | 2.90 | 9 | 5.76 | 20 | 3.84 |
| 25 | 3.22 | 16 | 4.76 | 27 | 3.86 |
| Apr. 3 | 3.48 | 23 | 4.77 | May 4 | 3.32 |
| 9 | 4.01 | 30 | 4.78 | 11 | 4.45 |
| 16 | 3.26 | Oct. 7 | 4.77 | 18 | 4.63 |
| 23 | 3.84 | 14 | 4.78 | 25 | 4.92 |

Water level in feet below measuring point in well Ha 141-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1936 | | 1937 | |
| June 1 | 5.14 | Nov. 30 | 4.50 | May 24 | 3.18 |
| 8 | 5.55 | Dec. 7 | 4.21 | June 1 | 3.37 |
| 15 | 5.61 | 14 | 3.92 | 7 | 3.23 |
| 22 | 5.93 | 21 | 3.71 | 14 | 3.11 |
| 29 | 5.42 | 28 | 3.22 | 21 | 3.39 |
| July 6 | 5.47 | 1937 | | 28 | 3.52 |
| 13 | 5.30 | Jan. 4 | 3.16 | July 12 | 3.41 |
| 21 | 5.57 | 11 | 2.98 | 19 | 3.47 |
| 27 | 5.20 | 18 | 4.41 | 26 | 3.59 |
| Aug. 3 | 5.52 | 25 | 4.37 | Aug. 2 | 3.53 |
| 10 | 5.55 | Feb. 1 | 4.22 | 9 | 4.07 |
| 17 | 5.65 | 8 | 4.73 | 19 | 4.01 |
| 24 | 5.11 | 15 | 4.51 | 23 | 3.67 |
| 31 | 4.35 | 22 | 4.31 | 30 | 3.40 |
| Sept. 8 | 5.34 | Mar. 2 | 3.04 | Sept. 6 | 3.25 |
| 14 | 5.01 | 8 | 3.67 | 13 | 4.12 |
| 21 | 4.03 | 16 | 3.41 | 20 | 3.74 |
| 29 | 5.50 | 22 | 3.57 | 27 | 4.39 |
| Oct. 5 | 5.42 | 29 | 3.62 | Oct. 5 | 4.67 |
| 12 | 4.30 | Apr. 6 | 3.37 | 11 | 4.77 |
| 19 | 3.33 | 12 | 4.13 | 18 | 5.12 |
| 26 | 3.93 | 19 | 3.96 | 25 | 3.04 |
| Nov. 2 | 4.30 | 26 | 3.62 | Nov. 8 | 3.53 |
| 9 | 3.67 | May 3 | 4.23 | 22 | 3.15 |
| 16 | 4.05 | 10 | 3.83 | Dec. 6 | 1.96 |
| 23 | 4.42 | 17 | 3.62 | 20 | 3.31 |

Ha 142. C. Wilson, abandoned dug well, R.F.D. #2, Harwinton. Diameter 30 inches, depth 10.8 feet. Measuring point is an orange paint mark between axle of chain pump and end of pump housing north side 2.7 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Oct. 25 | 6.58 | Jan. 21 | 6.56 | Apr. 23 | 6.28 |
| Nov. 12 | 6.25 | 28 | 6.62 | May 1 | 6.30 |
| 19 | 6.46 | Feb. 4 | 6.60 | 6 | 6.38 |
| 26 | 6.41 | 11 | 6.65 | 13 | 6.37 |
| Dec. 3 | 6.18 | 18 | 6.43 | 20 | 7.01 |
| 10 | 6.60 | 25 | 6.41 | 27 | 7.10 |
| 17 | 6.62 | Mar. 4 | 6.36 | June 3 | 8.87 |
| 22 | 6.22 | 11 | 6.18 | 10 | 8.93 |
| 29 | 6.41 | 18 | 6.10 | 17 | 9.01 |
| 1935 | | 25 | 6.12 | 24 | 6.50 |
| Jan. 7 | 6.56 | Apr. 9 | 7.01 | July 1 | 7.11 |
| 14 | 6.31 | 16 | 6.12 | 8 | 7.01 |

1. The first part of the document discusses the importance of maintaining accurate records.

| Date | | Description | | Amount | |
|------------|--|-----------------|--|----------|--|
| 1/1/2020 | | Initial deposit | | 1000.00 | |
| 1/15/2020 | | Withdrawal | | 200.00 | |
| 2/1/2020 | | Deposit | | 500.00 | |
| 2/15/2020 | | Withdrawal | | 150.00 | |
| 3/1/2020 | | Deposit | | 300.00 | |
| 3/15/2020 | | Withdrawal | | 100.00 | |
| 4/1/2020 | | Deposit | | 400.00 | |
| 4/15/2020 | | Withdrawal | | 250.00 | |
| 5/1/2020 | | Deposit | | 600.00 | |
| 5/15/2020 | | Withdrawal | | 300.00 | |
| 6/1/2020 | | Deposit | | 700.00 | |
| 6/15/2020 | | Withdrawal | | 400.00 | |
| 7/1/2020 | | Deposit | | 800.00 | |
| 7/15/2020 | | Withdrawal | | 500.00 | |
| 8/1/2020 | | Deposit | | 900.00 | |
| 8/15/2020 | | Withdrawal | | 600.00 | |
| 9/1/2020 | | Deposit | | 1000.00 | |
| 9/15/2020 | | Withdrawal | | 700.00 | |
| 10/1/2020 | | Deposit | | 1100.00 | |
| 10/15/2020 | | Withdrawal | | 800.00 | |
| 11/1/2020 | | Deposit | | 1200.00 | |
| 11/15/2020 | | Withdrawal | | 900.00 | |
| 12/1/2020 | | Deposit | | 1300.00 | |
| 12/15/2020 | | Withdrawal | | 1000.00 | |
| 1/1/2021 | | Deposit | | 1400.00 | |
| 1/15/2021 | | Withdrawal | | 1100.00 | |
| 2/1/2021 | | Deposit | | 1500.00 | |
| 2/15/2021 | | Withdrawal | | 1200.00 | |
| 3/1/2021 | | Deposit | | 1600.00 | |
| 3/15/2021 | | Withdrawal | | 1300.00 | |
| 4/1/2021 | | Deposit | | 1700.00 | |
| 4/15/2021 | | Withdrawal | | 1400.00 | |
| 5/1/2021 | | Deposit | | 1800.00 | |
| 5/15/2021 | | Withdrawal | | 1500.00 | |
| 6/1/2021 | | Deposit | | 1900.00 | |
| 6/15/2021 | | Withdrawal | | 1600.00 | |
| 7/1/2021 | | Deposit | | 2000.00 | |
| 7/15/2021 | | Withdrawal | | 1700.00 | |
| 8/1/2021 | | Deposit | | 2100.00 | |
| 8/15/2021 | | Withdrawal | | 1800.00 | |
| 9/1/2021 | | Deposit | | 2200.00 | |
| 9/15/2021 | | Withdrawal | | 1900.00 | |
| 10/1/2021 | | Deposit | | 2300.00 | |
| 10/15/2021 | | Withdrawal | | 2000.00 | |
| 11/1/2021 | | Deposit | | 2400.00 | |
| 11/15/2021 | | Withdrawal | | 2100.00 | |
| 12/1/2021 | | Deposit | | 2500.00 | |
| 12/15/2021 | | Withdrawal | | 2200.00 | |
| 1/1/2022 | | Deposit | | 2600.00 | |
| 1/15/2022 | | Withdrawal | | 2300.00 | |
| 2/1/2022 | | Deposit | | 2700.00 | |
| 2/15/2022 | | Withdrawal | | 2400.00 | |
| 3/1/2022 | | Deposit | | 2800.00 | |
| 3/15/2022 | | Withdrawal | | 2500.00 | |
| 4/1/2022 | | Deposit | | 2900.00 | |
| 4/15/2022 | | Withdrawal | | 2600.00 | |
| 5/1/2022 | | Deposit | | 3000.00 | |
| 5/15/2022 | | Withdrawal | | 2700.00 | |
| 6/1/2022 | | Deposit | | 3100.00 | |
| 6/15/2022 | | Withdrawal | | 2800.00 | |
| 7/1/2022 | | Deposit | | 3200.00 | |
| 7/15/2022 | | Withdrawal | | 2900.00 | |
| 8/1/2022 | | Deposit | | 3300.00 | |
| 8/15/2022 | | Withdrawal | | 3000.00 | |
| 9/1/2022 | | Deposit | | 3400.00 | |
| 9/15/2022 | | Withdrawal | | 3100.00 | |
| 10/1/2022 | | Deposit | | 3500.00 | |
| 10/15/2022 | | Withdrawal | | 3200.00 | |
| 11/1/2022 | | Deposit | | 3600.00 | |
| 11/15/2022 | | Withdrawal | | 3300.00 | |
| 12/1/2022 | | Deposit | | 3700.00 | |
| 12/15/2022 | | Withdrawal | | 3400.00 | |
| 1/1/2023 | | Deposit | | 3800.00 | |
| 1/15/2023 | | Withdrawal | | 3500.00 | |
| 2/1/2023 | | Deposit | | 3900.00 | |
| 2/15/2023 | | Withdrawal | | 3600.00 | |
| 3/1/2023 | | Deposit | | 4000.00 | |
| 3/15/2023 | | Withdrawal | | 3700.00 | |
| 4/1/2023 | | Deposit | | 4100.00 | |
| 4/15/2023 | | Withdrawal | | 3800.00 | |
| 5/1/2023 | | Deposit | | 4200.00 | |
| 5/15/2023 | | Withdrawal | | 3900.00 | |
| 6/1/2023 | | Deposit | | 4300.00 | |
| 6/15/2023 | | Withdrawal | | 4000.00 | |
| 7/1/2023 | | Deposit | | 4400.00 | |
| 7/15/2023 | | Withdrawal | | 4100.00 | |
| 8/1/2023 | | Deposit | | 4500.00 | |
| 8/15/2023 | | Withdrawal | | 4200.00 | |
| 9/1/2023 | | Deposit | | 4600.00 | |
| 9/15/2023 | | Withdrawal | | 4300.00 | |
| 10/1/2023 | | Deposit | | 4700.00 | |
| 10/15/2023 | | Withdrawal | | 4400.00 | |
| 11/1/2023 | | Deposit | | 4800.00 | |
| 11/15/2023 | | Withdrawal | | 4500.00 | |
| 12/1/2023 | | Deposit | | 4900.00 | |
| 12/15/2023 | | Withdrawal | | 4600.00 | |
| 1/1/2024 | | Deposit | | 5000.00 | |
| 1/15/2024 | | Withdrawal | | 4700.00 | |
| 2/1/2024 | | Deposit | | 5100.00 | |
| 2/15/2024 | | Withdrawal | | 4800.00 | |
| 3/1/2024 | | Deposit | | 5200.00 | |
| 3/15/2024 | | Withdrawal | | 4900.00 | |
| 4/1/2024 | | Deposit | | 5300.00 | |
| 4/15/2024 | | Withdrawal | | 5000.00 | |
| 5/1/2024 | | Deposit | | 5400.00 | |
| 5/15/2024 | | Withdrawal | | 5100.00 | |
| 6/1/2024 | | Deposit | | 5500.00 | |
| 6/15/2024 | | Withdrawal | | 5200.00 | |
| 7/1/2024 | | Deposit | | 5600.00 | |
| 7/15/2024 | | Withdrawal | | 5300.00 | |
| 8/1/2024 | | Deposit | | 5700.00 | |
| 8/15/2024 | | Withdrawal | | 5400.00 | |
| 9/1/2024 | | Deposit | | 5800.00 | |
| 9/15/2024 | | Withdrawal | | 5500.00 | |
| 10/1/2024 | | Deposit | | 5900.00 | |
| 10/15/2024 | | Withdrawal | | 5600.00 | |
| 11/1/2024 | | Deposit | | 6000.00 | |
| 11/15/2024 | | Withdrawal | | 5700.00 | |
| 12/1/2024 | | Deposit | | 6100.00 | |
| 12/15/2024 | | Withdrawal | | 5800.00 | |
| 1/1/2025 | | Deposit | | 6200.00 | |
| 1/15/2025 | | Withdrawal | | 5900.00 | |
| 2/1/2025 | | Deposit | | 6300.00 | |
| 2/15/2025 | | Withdrawal | | 6000.00 | |
| 3/1/2025 | | Deposit | | 6400.00 | |
| 3/15/2025 | | Withdrawal | | 6100.00 | |
| 4/1/2025 | | Deposit | | 6500.00 | |
| 4/15/2025 | | Withdrawal | | 6200.00 | |
| 5/1/2025 | | Deposit | | 6600.00 | |
| 5/15/2025 | | Withdrawal | | 6300.00 | |
| 6/1/2025 | | Deposit | | 6700.00 | |
| 6/15/2025 | | Withdrawal | | 6400.00 | |
| 7/1/2025 | | Deposit | | 6800.00 | |
| 7/15/2025 | | Withdrawal | | 6500.00 | |
| 8/1/2025 | | Deposit | | 6900.00 | |
| 8/15/2025 | | Withdrawal | | 6600.00 | |
| 9/1/2025 | | Deposit | | 7000.00 | |
| 9/15/2025 | | Withdrawal | | 6700.00 | |
| 10/1/2025 | | Deposit | | 7100.00 | |
| 10/15/2025 | | Withdrawal | | 6800.00 | |
| 11/1/2025 | | Deposit | | 7200.00 | |
| 11/15/2025 | | Withdrawal | | 6900.00 | |
| 12/1/2025 | | Deposit | | 7300.00 | |
| 12/15/2025 | | Withdrawal | | 7000.00 | |
| 1/1/2026 | | Deposit | | 7400.00 | |
| 1/15/2026 | | Withdrawal | | 7100.00 | |
| 2/1/2026 | | Deposit | | 7500.00 | |
| 2/15/2026 | | Withdrawal | | 7200.00 | |
| 3/1/2026 | | Deposit | | 7600.00 | |
| 3/15/2026 | | Withdrawal | | 7300.00 | |
| 4/1/2026 | | Deposit | | 7700.00 | |
| 4/15/2026 | | Withdrawal | | 7400.00 | |
| 5/1/2026 | | Deposit | | 7800.00 | |
| 5/15/2026 | | Withdrawal | | 7500.00 | |
| 6/1/2026 | | Deposit | | 7900.00 | |
| 6/15/2026 | | Withdrawal | | 7600.00 | |
| 7/1/2026 | | Deposit | | 8000.00 | |
| 7/15/2026 | | Withdrawal | | 7700.00 | |
| 8/1/2026 | | Deposit | | 8100.00 | |
| 8/15/2026 | | Withdrawal | | 7800.00 | |
| 9/1/2026 | | Deposit | | 8200.00 | |
| 9/15/2026 | | Withdrawal | | 7900.00 | |
| 10/1/2026 | | Deposit | | 8300.00 | |
| 10/15/2026 | | Withdrawal | | 8000.00 | |
| 11/1/2026 | | Deposit | | 8400.00 | |
| 11/15/2026 | | Withdrawal | | 8100.00 | |
| 12/1/2026 | | Deposit | | 8500.00 | |
| 12/15/2026 | | Withdrawal | | 8200.00 | |
| 1/1/2027 | | Deposit | | 8600.00 | |
| 1/15/2027 | | Withdrawal | | 8300.00 | |
| 2/1/2027 | | Deposit | | 8700.00 | |
| 2/15/2027 | | Withdrawal | | 8400.00 | |
| 3/1/2027 | | Deposit | | 8800.00 | |
| 3/15/2027 | | Withdrawal | | 8500.00 | |
| 4/1/2027 | | Deposit | | 8900.00 | |
| 4/15/2027 | | Withdrawal | | 8600.00 | |
| 5/1/2027 | | Deposit | | 9000.00 | |
| 5/15/2027 | | Withdrawal | | 8700.00 | |
| 6/1/2027 | | Deposit | | 9100.00 | |
| 6/15/2027 | | Withdrawal | | 8800.00 | |
| 7/1/2027 | | Deposit | | 9200.00 | |
| 7/15/2027 | | Withdrawal | | 8900.00 | |
| 8/1/2027 | | Deposit | | 9300.00 | |
| 8/15/2027 | | Withdrawal | | 9000.00 | |
| 9/1/2027 | | Deposit | | 9400.00 | |
| 9/15/2027 | | Withdrawal | | 9100.00 | |
| 10/1/2027 | | Deposit | | 9500.00 | |
| 10/15/2027 | | Withdrawal | | 9200.00 | |
| 11/1/2027 | | Deposit | | 9600.00 | |
| 11/15/2027 | | Withdrawal | | 9300.00 | |
| 12/1/2027 | | Deposit | | 9700.00 | |
| 12/15/2027 | | Withdrawal | | 9400.00 | |
| 1/1/2028 | | Deposit | | 9800.00 | |
| 1/15/2028 | | Withdrawal | | 9500.00 | |
| 2/1/2028 | | Deposit | | 9900.00 | |
| 2/15/2028 | | Withdrawal | | 9600.00 | |
| 3/1/2028 | | Deposit | | 10000.00 | |
| 3/15/2028 | | Withdrawal | | 9700.00 | |
| 4/1/2028 | | Deposit | | 10100.00 | |
| 4/15/2028 | | Withdrawal | | 9800.00 | |
| 5/1/2028 | | Deposit | | 10200.00 | |
| 5/15/2028 | | Withdrawal | | 9900.00 | |
| 6/1/2028 | | Deposit | | 10300.00 | |
| 6/15/2028 | | Withdrawal | | 10000.00 | |
| 7/1/2028 | | Deposit | | 10400.00 | |
| 7/15/2028 | | Withdrawal | | 10100.00 | |
| 8/1/2028 | | Deposit | | 10500.00 | |
| 8/15/2028 | | Withdrawal | | 10200.00 | |
| 9/1/2028 | | Deposit | | 10600.00 | |
| 9/15/2028 | | Withdrawal | | 10300.00 | |
| 10/1/2028 | | Deposit | | 10700.00 | |
| 10/15/2028 | | Withdrawal | | 10400.00 | |
| 11/1/2028 | | Deposit | | 10800.00 | |
| 11/15/2028 | | Withdrawal | | 10500.00 | |
| 12/1/2028 | | Deposit | | 10900.00 | |
| 12/15/2028 | | Withdrawal | | 10600.00 | |
| 1/1/2029 | | Deposit | | 11000.00 | |
| 1/15/2029 | | Withdrawal | | 10700.00 | |
| 2/1/2029 | | Deposit | | 11100.00 | |
| 2/15/2029 | | Withdrawal | | 10800.00 | |
| 3/1/2029 | | Deposit | | 11200.00 | |
| 3/15/2029 | | Withdrawal | | 10900.00 | |
| 4/1/2029 | | Deposit | | 11300.00 | |
| 4/15/2029 | | Withdrawal | | 11000.00 | |
| 5/1/2029 | | Deposit | | 11400.00 | |
| 5/15/2029 | | Withdrawal | | 11100.00 | |
| 6/1/2029 | | Deposit | | 11500.00 | |
| 6/15/2029 | | Withdrawal | | 11200.00 | |
| 7/1/2029 | | Deposit | | 11600.00 | |
| 7/15/2029 | | Withdrawal | | 11300.00 | |
| 8/1/2029 | | Deposit | | 11700.00 | |
| 8/15/2029 | | Withdrawal | | 11400.00 | |
| 9/1/2029 | | Deposit | | 11800.00 | |
| 9/15/2029 | | Withdrawal | | 11500.00 | |
| 10/1/2029 | | Deposit | | 11900.00 | |
| 10/15/2029 | | Withdrawal | | 11600.00 | |
| 11/1/2029 | | Deposit | | 12000.00 | |
| 11/15/2029 | | Withdrawal | | 11700.00 | |
| 12/1/2029 | | Deposit | | 12100.00 | |
| 12/15/2029 | | Withdrawal | | 11800.00 | |
| 1/1/2030 | | Deposit | | 12200.00 | |
| 1/15/2030 | | Withdrawal | | 11900.00 | |
| 2/1/2030 | | Deposit | | 12300.00 | |
| 2/15/2030 | | Withdrawal | | 12000.00 | |
| 3/1/2030 | | Deposit | | 12400.00 | |
| 3/15/2030 | | Withdrawal | | 12100.00 | |
| 4/1/2030 | | Deposit | | 12500.00 | |
| 4/15/2030 | | Withdrawal | | 12200.00 | |
| 5/1/2030 | | Deposit | | 12600.00 | |
| 5/15/2030 | | Withdrawal | | 12300.00 | |
| 6/1/2030 | | Deposit | | 12700.00 | |
| 6/15/2030 | | Withdrawal | | 12400.00 | |
| | | | | | |

Water level in feet below measuring point in well Ha 142-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| July 15 | 8.56 | June 8 | 7.87 | Mar. 8 | 6.73 |
| 22 | 8.63 | 15 | 8.10 | 16 | 6.42 |
| 29 | 7.96 | 22 | 8.21 | 22 | 6.63 |
| Aug. 5 | 8.03 | 29 | 8.00 | 29 | 6.87 |
| 12 | 8.01 | July 6 | 7.80 | Apr. 6 | 6.23 |
| 19 | 8.70 | 13 | 8.31 | 12 | 6.10 |
| 26 | 9.11 | 21 | 8.74 | 19 | 5.96 |
| Sept. 2 | 9.16 | 27 | 8.49 | 26 | 5.87 |
| 9 | 9.00 | Aug. 3 | 9.22 | May 3 | 6.27 |
| 16 | 8.09 | 10 | 9.40 | 10 | 5.71 |
| 23 | 8.10 | 17 | 10.07 | 17 | 5.21 |
| 30 | 9.00 | 24 | 10.12 | 24 | 5.37 |
| Oct. 7 | 8.64 | 31 | 9.61 | June 1 | 5.33 |
| 14 | 9.00 | Sept. 8 | 9.19 | 7 | 5.31 |
| 21 | 9.41 | 14 | 9.50 | 14 | 6.41 |
| 28 | 9.00 | 21 | 9.25 | 21 | 6.63 |
| Nov. 4 | 10.09 | 29 | 9.63 | 28 | 6.81 |
| 9 | 10.05 | Oct. 5 | 9.51 | July 6 | 6.51 |
| 18 | 10.05 | 12 | 9.67 | 12 | 6.72 |
| 25 | 10.15 | 19 | 6.53 | 19 | 6.64 |
| Dec. 2 | 6.95 | 26 | 6.61 | 26 | 6.83 |
| 9 | 6.88 | Nov. 2 | 6.75 | Aug. 2 | 6.76 |
| 16 | 6.50 | 9 | 6.52 | 9 | 6.62 |
| 23 | 6.69 | 16 | 6.66 | 19 | 6.66 |
| 30 | 6.76 | 23 | 6.72 | 23 | 6.47 |
| 1936 | | 30 | 7.21 | 30 | 6.32 |
| Jan. 5 | 6.54 | Dec. 7 | 6.87 | Sept. 6 | 6.20 |
| 13 | 6.57 | 14 | 6.38 | 13 | 6.60 |
| Mar. 16 | 6.36 | 21 | 6.15 | 20 | 6.46 |
| 23 | 6.38 | 28 | 6.03 | 27 | 6.74 |
| 30 | 6.21 | 1937 | | Oct. 5 | 6.95 |
| Apr. 6 | 6.20 | Jan. 4 | 5.87 | 11 | 6.81 |
| 13 | 6.33 | 11 | 5.99 | 18 | 7.01 |
| 20 | 6.54 | 18 | 5.72 | 25 | 6.21 |
| 27 | 6.53 | 25 | 5.45 | Nov. 8 | 6.44 |
| May 4 | 6.20 | Feb. 1 | 5.17 | 22 | 6.53 |
| 11 | 6.55 | 8 | 5.62 | Dec. 6 | 5.21 |
| 18 | 6.67 | 15 | 5.33 | 20 | 6.26 |
| 25 | 7.15 | 22 | 5.19 | | |
| June 1 | 7.18 | Mar. 2 | 6.46 | | |

Ha 183. A. G. Jasch, abandoned dug well, R.F.D. #2, Harwinton. Diameter 30 inches, depth 13.9 feet. Measuring point is an orange paint mark top of metal curb 3.0 feet above the land surface. The water-bearing formation is till.

REPORT OF THE COMMITTEE ON THE MEDICAL EDUCATION OF WOMEN

| NAME | DEGREE | CLASS | GRADUATED | EXAMINED | STATUS |
|--------------------|--------|-------|-----------|----------|--------|
| ALICE M. BROWN | M.D. | 1915 | 1915 | 1915 | Active |
| ANNE C. DAVIS | M.D. | 1916 | 1916 | 1916 | Active |
| BEATRICE E. HARRIS | M.D. | 1917 | 1917 | 1917 | Active |
| CHARLES F. JONES | M.D. | 1918 | 1918 | 1918 | Active |
| EDITH G. KELLER | M.D. | 1919 | 1919 | 1919 | Active |
| FRANK L. MILLER | M.D. | 1920 | 1920 | 1920 | Active |
| GRACE N. PETERSON | M.D. | 1921 | 1921 | 1921 | Active |
| HENRY R. SMITH | M.D. | 1922 | 1922 | 1922 | Active |
| IRVING T. WILSON | M.D. | 1923 | 1923 | 1923 | Active |
| JANE M. YOUNG | M.D. | 1924 | 1924 | 1924 | Active |
| JOHN A. BAKER | M.D. | 1925 | 1925 | 1925 | Active |
| KATHLEEN L. GIBSON | M.D. | 1926 | 1926 | 1926 | Active |
| LESLIE H. HARRIS | M.D. | 1927 | 1927 | 1927 | Active |
| MARGARET K. JONES | M.D. | 1928 | 1928 | 1928 | Active |
| NATHAN P. MILLER | M.D. | 1929 | 1929 | 1929 | Active |
| OLIVE S. PETERSON | M.D. | 1930 | 1930 | 1930 | Active |
| PHILIP T. SMITH | M.D. | 1931 | 1931 | 1931 | Active |
| RENE W. WILSON | M.D. | 1932 | 1932 | 1932 | Active |
| SARAH M. YOUNG | M.D. | 1933 | 1933 | 1933 | Active |
| THOMAS A. BAKER | M.D. | 1934 | 1934 | 1934 | Active |
| URSULA L. GIBSON | M.D. | 1935 | 1935 | 1935 | Active |
| VICTOR H. HARRIS | M.D. | 1936 | 1936 | 1936 | Active |
| WILLIAM K. JONES | M.D. | 1937 | 1937 | 1937 | Active |
| XENIA P. MILLER | M.D. | 1938 | 1938 | 1938 | Active |
| YVONNE S. PETERSON | M.D. | 1939 | 1939 | 1939 | Active |
| ZACHARY T. SMITH | M.D. | 1940 | 1940 | 1940 | Active |

Continued on page 2101

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Water level in feet below measuring point in well Ha 183-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Oct. 18 | 9.57 | Nov. 4 | 15.63 | Oct. 26 | 12.94 |
| Nov. 19 | 9.40 | 9 | 15.60 | Nov. 2 | 12.63 |
| 26 | 9.51 | 18 | 15.06 | 9 | 12.15 |
| Dec. 3 | 8.33 | 25 | 15.14 | 16 | 11.97 |
| 10 | 9.77 | Dec. 2 | 14.10 | 23 | 12.15 |
| 17 | 10.33 | 9 | 13.14 | 30 | 12.71 |
| 22 | 9.75 | 16 | 13.17 | Dec. 7 | 12.28 |
| 29 | 10.14 | 23 | 11.91 | 14 | 10.48 |
| 1935 | | 30 | 12.01 | 21 | 10.10 |
| Jan. 7 | 10.65 | 1936 | | 28 | 9.87 |
| 14 | 8.96 | Jan. 5 | 13.14 | 1937 | |
| 21 | 9.68 | 13 | 12.01 | Jan. 4 | 9.15 |
| 28 | 10.02 | 21 | 15.16 | 11 | 8.91 |
| Feb. 4 | 10.46 | 27 | 12.11 | 18 | 8.39 |
| 11 | 10.88 | Feb. 3 | 12.09 | 25 | 8.34 |
| 18 | 10.56 | 17 | 13.21 | Feb. 1 | 9.06 |
| 25 | 10.27 | 24 | 13.03 | 8 | 9.23 |
| Mar. 4 | 10.08 | Mar. 2 | 13.00 | 15 | 9.95 |
| 11 | 9.68 | 9 | 13.27 | 22 | 9.34 |
| 18 | 9.20 | 16 | 9.07 | Mar. 2 | 9.67 |
| 25 | 8.83 | 23 | 9.10 | 8 | 9.93 |
| Apr. 9 | 9.22 | 30 | 8.56 | 16 | 9.97 |
| 16 | 8.42 | Apr. 6 | 8.63 | 22 | 10.05 |
| 23 | 9.02 | 13 | 8.90 | 29 | 10.23 |
| May 1 | 9.01 | 20 | 9.10 | Apr. 6 | 10.08 |
| 6 | 9.71 | 27 | 9.80 | 12 | 10.16 |
| 13 | 9.60 | May 4 | 9.58 | 19 | 10.03 |
| 20 | 9.98 | 11 | 9.11 | 26 | 10.07 |
| 27 | 9.99 | 18 | 10.07 | May 3 | 9.15 |
| June 3 | 11.78 | 25 | 11.23 | 10 | 9.71 |
| 10 | 12.16 | June 1 | 10.55 | 17 | 9.83 |
| 17 | 12.01 | 8 | 12.86 | 24 | 8.50 |
| 24 | 11.61 | 15 | 13.10 | June 1 | 10.10 |
| July 1 | 12.13 | 22 | 13.83 | 7 | 8.87 |
| 3 | 12.16 | 29 | 12.77 | 14 | 9.33 |
| 15 | 12.17 | July 6 | 13.00 | 21 | 9.49 |
| 22 | 13.24 | 13 | 13.75 | 28 | 9.87 |
| 29 | 13.16 | 21 | 14.18 | July 6 | 9.67 |
| Aug. 5 | 13.68 | 27 | 14.87 | 12 | 9.94 |
| 12 | 14.06 | Aug. 3 | 14.18 | 19 | 10.03 |
| 19 | 14.78 | 10 | 14.32 | 26 | 10.13 |
| 26 | 15.09 | 17 | 14.47 | Aug. 2 | 10.23 |
| Sept. 2 | 15.11 | 24 | 14.63 | 9 | 11.06 |
| 9 | 15.10 | 31 | 14.51 | 19 | 10.61 |
| 16 | 14.08 | Sept. 8 | 15.20 | 23 | 10.33 |
| 23 | 14.10 | 14 | 15.92 | 30 | 10.12 |
| 30 | 15.00 | 21 | 14.40 | | |
| Oct. 7 | 14.75 | 29 | 15.61 | | |
| 14 | 15.01 | Oct. 5 | 13.45 | | |
| 21 | 15.61 | 12 | 13.41 | | |
| 28 | 15.63 | 19 | 13.10 | | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|

Ha 187. L. Fenn, abandoned dug well, R.F.D. #2, Harwinton. Diameter 30 inches, depth 23.1 feet. Measuring point is an orange paint mark top of curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Oct. 16 | 10.04 | Mar. 11 | 13.75 | July 15 | 17.01 |
| Nov. 19 | 10.21 | 18 | 12.55 | 22 | 17.25 |
| 26 | 11.08 | 25 | 11.10 | 29 | 17.00 |
| Dec. 3 | 9.79 | Apr. 3 | 10.14 | Aug. 5 | 18.20 |
| 10 | 9.93 | 9 | 10.16 | 12 | 18.66 |
| 17 | 11.00 | 16 | 8.29 | 19 | 18.98 |
| 22 | 11.22 | 23 | 9.01 | 26 | 19.23 |
| 29 | 11.97 | May 1 | 9.11 | Sept. 2 | 19.00 |
| 1935 | | 6 | 11.20 | 9 | 18.19 |
| Jan. 7 | 12.74 | 13 | 11.26 | 16 | 20.53 |
| 14 | 10.63 | 20 | 12.13 | 23 | 21.01 |
| 21 | 11.03 | 27 | 13.00 | 30 | 20.53 |
| 28 | 11.14 | June 3 | 13.18 | Oct. 7 | 21.05 |
| Feb. 4 | 11.24 | 10 | 13.10 | 14 | 21.10 |
| 11 | 12.40 | 17 | 15.11 | 21 | 21.68 |
| 18 | 13.00 | 24 | 15.76 | 28 | 22.01 |
| 25 | 13.70 | July 1 | 16.33 | | |
| Mar. 4 | 14.45 | 8 | 16.92 | | |

M 77. E. S. Edgerton, abandoned dug well, North Main St., Manchester. Diameter 28 inches, depth 19.2 feet. Measuring point is a white paint mark top of curb 1.3 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 22 | 15.57 | Sept. 30 | 16.68 | Aug. 10 | 15.71 |
| 27 | 15.54 | Oct. 7 | 16.80 | 17 | 16.03 |
| Dec. 4 | 15.50 | 14 | 16.96 | 24 | 16.09 |
| 11 | 15.56 | 21 | 17.13 | 31 | 16.86 |
| 18 | 15.03 | 28 | 17.31 | Sept. 8 | 16.39 |
| 26 | 14.60 | Nov. 4 | 17.61 | 14 | 16.76 |
| 1935 | | 11 | 17.52 | 21 | 16.31 |
| Jan. 2 | 14.50 | 18 | 17.56 | 29 | 16.30 |
| 8 | 14.02 | 25 | 17.76 | Oct. 5 | 16.16 |
| 15 | 12.06 | Dec. 2 | 17.66 | 12 | 16.23 |
| 22 | 13.54 | 10 | 17.53 | 19 | 16.15 |
| 29 | 13.83 | 16 | 17.63 | 26 | 15.95 |
| Feb. 6 | 14.11 | 23 | 17.29 | Nov. 2 | 15.94 |
| 13 | 13.48 | 30 | 17.26 | 9 | 15.00 |
| 19 | 13.51 | 1936 | | 17 | 14.96 |
| 26 | 13.53 | Jan. 6 | 17.15 | 23 | 16.13 |
| Mar. 4 | 12.30 | 13 | 16.86 | 30 | 16.22 |
| 12 | 11.20 | 20 | 15.76 | Dec. 7 | 15.32 |
| 18 | 11.38 | 26 | 15.49 | 14 | 15.62 |
| 25 | 11.05 | Feb. 4 | 15.11 | 21 | 14.51 |
| Apr. 1 | 11.35 | 10 | 15.03 | 28 | 13.64 |
| 8 | 11.85 | 19 | 15.08 | 1937 | |
| 15 | 11.76 | 24 | 14.80 | Jan. 5 | 12.18 |
| 22 | 12.10 | Mar. 2 | 14.65 | 11 | 12.50 |
| 29 | 12.40 | 9 | 13.74 | 18 | 12.47 |
| May 6 | 12.72 | 16 | 11.11 | 25 | 11.70 |
| 13 | 12.91 | 24 | 9.80 | Feb. 1 | 11.19 |
| 20 | 13.22 | 30 | 9.59 | 8 | 11.36 |
| 27 | 13.44 | Apr. 6 | 9.50 | 15 | 11.39 |
| June 3 | 13.90 | 13 | 9.32 | 22 | 11.65 |
| 10 | 14.18 | 21 | 10.06 | Mar. 1 | 11.70 |
| 17 | 14.44 | 28 | 10.10 | 8 | 11.76 |
| 24 | 14.62 | May 6 | 10.70 | 15 | 12.35 |
| July 1 | 14.85 | 11 | 11.16 | 22 | 11.60 |
| 8 | 15.10 | 18 | 11.49 | 29 | 11.75 |
| 15 | 15.46 | 25 | 11.95 | Apr. 5 | 11.88 |
| 22 | 15.59 | June 1 | 12.41 | 12 | 11.60 |
| 29 | 15.43 | 8 | 12.82 | 19 | 11.80 |
| Aug. 7 | 15.78 | 15 | 13.24 | 27 | 12.31 |
| 12 | 15.71 | 22 | 13.46 | May 3 | 12.30 |
| 19 | 15.94 | 29 | 13.76 | 10 | 12.91 |
| 26 | 16.12 | July 6 | 13.67 | 17 | 13.03 |
| Sept. 3 | 16.35 | 13 | 13.78 | 24 | 13.07 |
| 9 | 16.09 | 20 | 14.00 | June 1 | 13.21 |
| 16 | 16.49 | 27 | 14.10 | 7 | 13.71 |
| 23 | 16.56 | Aug. 3 | 14.10 | 14 | 13.89 |

Water level in feet below measuring point in well M 77-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| June 21 | 13.96 | Aug. 16 | 14.38 | Oct. 11 | 15.82 |
| 28 | 13.83 | 23 | 15.46 | 18 | 16.00 |
| July 7 | 13.92 | 30 | 15.32 | 26 | 16.08 |
| 13 | 14.05 | Sept. 7 | 15.22 | Nov. 8 | 15.42 |
| 19 | 14.10 | 13 | 15.08 | 22 | 14.55 |
| 27 | 14.18 | 20 | 15.40 | Dec. 6 | 13.10 |
| Aug. 2 | 14.26 | 27 | 15.37 | 21 | 12.79 |
| 10 | 14.32 | Oct. 4 | 15.70 | | |

M 78. W. Hibbard, abandoned dug well, 300 North Main St., Manchester. Diameter 30 inches, depth 23.0 feet. Measuring point is a white paint mark on flagstones curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 22 | 16.40 | June 3 | 14.78 | Dec. 23 | 17.70 |
| 27 | 16.54 | 10 | 14.99 | 30 | 17.85 |
| Dec. 4 | 16.00 | 17 | 15.13 | 1936 | |
| 11 | 15.85 | 24 | 14.82 | Jan. 6 | 17.78 |
| 18 | 16.02 | July 1 | 15.48 | 13 | 17.10 |
| 26 | 15.19 | 8 | 15.70 | 20 | 15.81 |
| 1935 | | 15 | 15.64 | 26 | 15.54 |
| Jan. 2 | 15.63 | 22 | 15.78 | Feb. 4 | 15.32 |
| 8 | 14.70 | 29 | 14.08 | 10 | 16.64 |
| 15 | 13.82 | Aug. 7 | 15.09 | 19 | 16.70 |
| 22 | 14.88 | 12 | 15.44 | 24 | 16.70 |
| 29 | 15.23 | 19 | 15.79 | Mar. 2 | 16.29 |
| Feb. 6 | 15.56 | 26 | 15.42 | 9 | 15.17 |
| 13 | 15.48 | Sept. 3 | 16.03 | 16 | 13.17 |
| 19 | 15.38 | 9 | 15.63 | 24 | 12.22 |
| 26 | 15.16 | 16 | 16.01 | 30 | 12.38 |
| Mar. 4 | 13.60 | 23 | 16.20 | Apr. 6 | 12.07 |
| 12 | 13.60 | 30 | 16.36 | 13 | 11.85 |
| 18 | 13.80 | Oct. 7 | 16.66 | 21 | 12.12 |
| 25 | 13.89 | 14 | 16.91 | 28 | 12.15 |
| Apr. 1 | 13.86 | 21 | 17.05 | May 6 | 12.00 |
| 8 | 14.01 | 28 | 17.29 | 11 | 12.02 |
| 15 | 13.75 | Nov. 4 | 17.51 | 18 | 11.47 |
| 22 | 13.73 | 11 | 17.70 | 25 | 12.08 |
| 29 | 13.86 | 18 | 17.82 | June 1 | 12.50 |
| May 6 | 14.04 | 25 | 18.01 | 8 | 12.78 |
| 13 | 13.96 | Dec. 2 | 17.73 | 15 | 13.12 |
| 20 | 14.22 | 10 | 17.54 | 22 | 12.88 |
| 27 | 14.53 | 16 | 17.63 | 29 | 12.32 |

| GENERAL INFORMATION | | | | |
|---------------------|-----|-----|-----|------|
| 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 |
| 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 |
| 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 |
| 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 |
| 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 |
| 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 |
| 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 |
| 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 |
| 96 | 97 | 98 | 99 | 100 |
| 101 | 102 | 103 | 104 | 105 |
| 106 | 107 | 108 | 109 | 110 |
| 111 | 112 | 113 | 114 | 115 |
| 116 | 117 | 118 | 119 | 120 |
| 121 | 122 | 123 | 124 | 125 |
| 126 | 127 | 128 | 129 | 130 |
| 131 | 132 | 133 | 134 | 135 |
| 136 | 137 | 138 | 139 | 140 |
| 141 | 142 | 143 | 144 | 145 |
| 146 | 147 | 148 | 149 | 150 |
| 151 | 152 | 153 | 154 | 155 |
| 156 | 157 | 158 | 159 | 160 |
| 161 | 162 | 163 | 164 | 165 |
| 166 | 167 | 168 | 169 | 170 |
| 171 | 172 | 173 | 174 | 175 |
| 176 | 177 | 178 | 179 | 180 |
| 181 | 182 | 183 | 184 | 185 |
| 186 | 187 | 188 | 189 | 190 |
| 191 | 192 | 193 | 194 | 195 |
| 196 | 197 | 198 | 199 | 200 |
| 201 | 202 | 203 | 204 | 205 |
| 206 | 207 | 208 | 209 | 210 |
| 211 | 212 | 213 | 214 | 215 |
| 216 | 217 | 218 | 219 | 220 |
| 221 | 222 | 223 | 224 | 225 |
| 226 | 227 | 228 | 229 | 230 |
| 231 | 232 | 233 | 234 | 235 |
| 236 | 237 | 238 | 239 | 240 |
| 241 | 242 | 243 | 244 | 245 |
| 246 | 247 | 248 | 249 | 250 |
| 251 | 252 | 253 | 254 | 255 |
| 256 | 257 | 258 | 259 | 260 |
| 261 | 262 | 263 | 264 | 265 |
| 266 | 267 | 268 | 269 | 270 |
| 271 | 272 | 273 | 274 | 275 |
| 276 | 277 | 278 | 279 | 280 |
| 281 | 282 | 283 | 284 | 285 |
| 286 | 287 | 288 | 289 | 290 |
| 291 | 292 | 293 | 294 | 295 |
| 296 | 297 | 298 | 299 | 300 |
| 301 | 302 | 303 | 304 | 305 |
| 306 | 307 | 308 | 309 | 310 |
| 311 | 312 | 313 | 314 | 315 |
| 316 | 317 | 318 | 319 | 320 |
| 321 | 322 | 323 | 324 | 325 |
| 326 | 327 | 328 | 329 | 330 |
| 331 | 332 | 333 | 334 | 335 |
| 336 | 337 | 338 | 339 | 340 |
| 341 | 342 | 343 | 344 | 345 |
| 346 | 347 | 348 | 349 | 350 |
| 351 | 352 | 353 | 354 | 355 |
| 356 | 357 | 358 | 359 | 360 |
| 361 | 362 | 363 | 364 | 365 |
| 366 | 367 | 368 | 369 | 370 |
| 371 | 372 | 373 | 374 | 375 |
| 376 | 377 | 378 | 379 | 380 |
| 381 | 382 | 383 | 384 | 385 |
| 386 | 387 | 388 | 389 | 390 |
| 391 | 392 | 393 | 394 | 395 |
| 396 | 397 | 398 | 399 | 400 |
| 401 | 402 | 403 | 404 | 405 |
| 406 | 407 | 408 | 409 | 410 |
| 411 | 412 | 413 | 414 | 415 |
| 416 | 417 | 418 | 419 | 420 |
| 421 | 422 | 423 | 424 | 425 |
| 426 | 427 | 428 | 429 | 430 |
| 431 | 432 | 433 | 434 | 435 |
| 436 | 437 | 438 | 439 | 440 |
| 441 | 442 | 443 | 444 | 445 |
| 446 | 447 | 448 | 449 | 450 |
| 451 | 452 | 453 | 454 | 455 |
| 456 | 457 | 458 | 459 | 460 |
| 461 | 462 | 463 | 464 | 465 |
| 466 | 467 | 468 | 469 | 470 |
| 471 | 472 | 473 | 474 | 475 |
| 476 | 477 | 478 | 479 | 480 |
| 481 | 482 | 483 | 484 | 485 |
| 486 | 487 | 488 | 489 | 490 |
| 491 | 492 | 493 | 494 | 495 |
| 496 | 497 | 498 | 499 | 500 |
| 501 | 502 | 503 | 504 | 505 |
| 506 | 507 | 508 | 509 | 510 |
| 511 | 512 | 513 | 514 | 515 |
| 516 | 517 | 518 | 519 | 520 |
| 521 | 522 | 523 | 524 | 525 |
| 526 | 527 | 528 | 529 | 530 |
| 531 | 532 | 533 | 534 | 535 |
| 536 | 537 | 538 | 539 | 540 |
| 541 | 542 | 543 | 544 | 545 |
| 546 | 547 | 548 | 549 | 550 |
| 551 | 552 | 553 | 554 | 555 |
| 556 | 557 | 558 | 559 | 560 |
| 561 | 562 | 563 | 564 | 565 |
| 566 | 567 | 568 | 569 | 570 |
| 571 | 572 | 573 | 574 | 575 |
| 576 | 577 | 578 | 579 | 580 |
| 581 | 582 | 583 | 584 | 585 |
| 586 | 587 | 588 | 589 | 590 |
| 591 | 592 | 593 | 594 | 595 |
| 596 | 597 | 598 | 599 | 600 |
| 601 | 602 | 603 | 604 | 605 |
| 606 | 607 | 608 | 609 | 610 |
| 611 | 612 | 613 | 614 | 615 |
| 616 | 617 | 618 | 619 | 620 |
| 621 | 622 | 623 | 624 | 625 |
| 626 | 627 | 628 | 629 | 630 |
| 631 | 632 | 633 | 634 | 635 |
| 636 | 637 | 638 | 639 | 640 |
| 641 | 642 | 643 | 644 | 645 |
| 646 | 647 | 648 | 649 | 650 |
| 651 | 652 | 653 | 654 | 655 |
| 656 | 657 | 658 | 659 | 660 |
| 661 | 662 | 663 | 664 | 665 |
| 666 | 667 | 668 | 669 | 670 |
| 671 | 672 | 673 | 674 | 675 |
| 676 | 677 | 678 | 679 | 680 |
| 681 | 682 | 683 | 684 | 685 |
| 686 | 687 | 688 | 689 | 690 |
| 691 | 692 | 693 | 694 | 695 |
| 696 | 697 | 698 | 699 | 700 |
| 701 | 702 | 703 | 704 | 705 |
| 706 | 707 | 708 | 709 | 710 |
| 711 | 712 | 713 | 714 | 715 |
| 716 | 717 | 718 | 719 | 720 |
| 721 | 722 | 723 | 724 | 725 |
| 726 | 727 | 728 | 729 | 730 |
| 731 | 732 | 733 | 734 | 735 |
| 736 | 737 | 738 | 739 | 740 |
| 741 | 742 | 743 | 744 | 745 |
| 746 | 747 | 748 | 749 | 750 |
| 751 | 752 | 753 | 754 | 755 |
| 756 | 757 | 758 | 759 | 760 |
| 761 | 762 | 763 | 764 | 765 |
| 766 | 767 | 768 | 769 | 770 |
| 771 | 772 | 773 | 774 | 775 |
| 776 | 777 | 778 | 779 | 780 |
| 781 | 782 | 783 | 784 | 785 |
| 786 | 787 | 788 | 789 | 790 |
| 791 | 792 | 793 | 794 | 795 |
| 796 | 797 | 798 | 799 | 800 |
| 801 | 802 | 803 | 804 | 805 |
| 806 | 807 | 808 | 809 | 810 |
| 811 | 812 | 813 | 814 | 815 |
| 816 | 817 | 818 | 819 | 820 |
| 821 | 822 | 823 | 824 | 825 |
| 826 | 827 | 828 | 829 | 830 |
| 831 | 832 | 833 | 834 | 835 |
| 836 | 837 | 838 | 839 | 840 |
| 841 | 842 | 843 | 844 | 845 |
| 846 | 847 | 848 | 849 | 850 |
| 851 | 852 | 853 | 854 | 855 |
| 856 | 857 | 858 | 859 | 860 |
| 861 | 862 | 863 | 864 | 865 |
| 866 | 867 | 868 | 869 | 870 |
| 871 | 872 | 873 | 874 | 875 |
| 876 | 877 | 878 | 879 | 880 |
| 881 | 882 | 883 | 884 | 885 |
| 886 | 887 | 888 | 889 | 890 |
| 891 | 892 | 893 | 894 | 895 |
| 896 | 897 | 898 | 899 | 900 |
| 901 | 902 | 903 | 904 | 905 |
| 906 | 907 | 908 | 909 | 910 |
| 911 | 912 | 913 | 914 | 915 |
| 916 | 917 | 918 | 919 | 920 |
| 921 | 922 | 923 | 924 | 925 |
| 926 | 927 | 928 | 929 | 930 |
| 931 | 932 | 933 | 934 | 935 |
| 936 | 937 | 938 | 939 | 940 |
| 941 | 942 | 943 | 944 | 945 |
| 946 | 947 | 948 | 949 | 950 |
| 951 | 952 | 953 | 954 | 955 |
| 956 | 957 | 958 | 959 | 960 |
| 961 | 962 | 963 | 964 | 965 |
| 966 | 967 | 968 | 969 | 970 |
| 971 | 972 | 973 | 974 | 975 |
| 976 | 977 | 978 | 979 | 980 |
| 981 | 982 | 983 | 984 | 985 |
| 986 | 987 | 988 | 989 | 990 |
| 991 | 992 | 993 | 994 | 995 |
| 996 | 997 | 998 | 999 | 1000 |

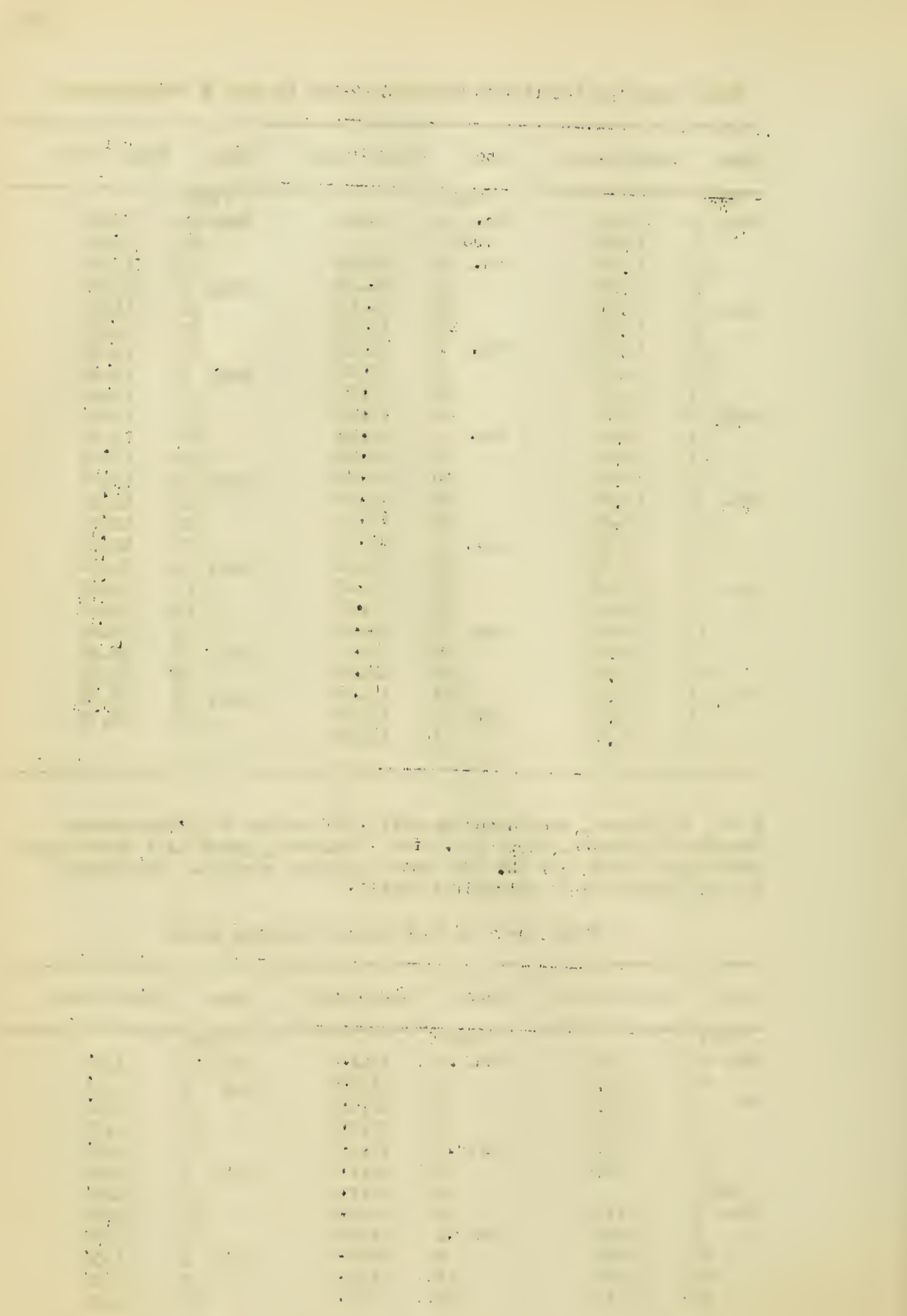
Water level in feet below measuring point in well M 78-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1936 | | 1937 | |
| July 6 | 13.01 | Dec. 28 | 14.29 | June 14 | 14.02 |
| 13 | 13.00 | 1937 | | 21 | 14.08 |
| 20 | 13.39 | Jan. 5 | 14.40 | 28 | 13.94 |
| 27 | 14.58 | 11 | 14.35 | July 7 | 13.88 |
| Aug. 3 | 15.01 | 18 | 14.14 | 13 | 14.26 |
| 10 | 15.68 | 25 | 13.06 | 19 | 14.33 |
| 17 | 15.56 | Feb. 1 | 12.60 | 26 | 14.43 |
| 24 | 15.88 | 8 | 12.60 | Aug. 2 | 14.49 |
| 31 | 15.78 | 15 | 12.75 | 10 | 14.56 |
| Sept. 8 | 15.75 | 22 | 13.69 | 16 | 14.65 |
| 14 | 16.07 | Mar. 1 | 12.50 | 23 | 16.41 |
| 21 | 15.14 | 8 | 12.84 | 30 | 16.15 |
| 29 | 15.68 | 15 | 14.06 | Sept. 7 | 16.09 |
| Oct. 5 | 16.01 | 22 | 12.00 | 13 | 15.80 |
| 12 | 15.32 | 29 | 13.12 | 20 | 15.09 |
| 19 | 15.63 | Apr. 5 | 12.54 | 27 | 15.16 |
| 26 | 15.78 | 12 | 12.14 | Oct. 4 | 16.20 |
| Nov. 2 | 16.13 | 19 | 12.62 | 11 | 16.55 |
| 9 | 16.41 | 27 | 12.60 | 18 | 16.07 |
| 17 | 16.47 | May 3 | 12.16 | 26 | 15.53 |
| 23 | 16.65 | 10 | 13.01 | Nov. 8 | 15.45 |
| 30 | 15.84 | 17 | 12.64 | 22 | 14.60 |
| Dec. 7 | 17.10 | 24 | 12.69 | Dec. 6 | 13.65 |
| 14 | 14.93 | June 1 | 12.77 | 21 | 13.73 |
| 21 | 13.70 | 7 | 13.68 | | |

M 79. M. Hickey, abandoned dug well, 206 Oakland St., Manchester. Diameter 30 inches, depth 21.2 feet. Measuring point is a white paint mark top of wood curb 2.8 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 22 | 21.32 | Feb. 6 | 16.21 | Apr. 29 | 14.99 |
| 27 | 21.12 | 13 | 15.58 | May 6 | 15.15 |
| Dec. 4 | 21.10 | 19 | 15.02 | 13 | 15.12 |
| 11 | 20.80 | 26 | 15.00 | 20 | 15.74 |
| 18 | 19.79 | Mar. 4 | 15.32 | 27 | 15.77 |
| 26 | 19.63 | 12 | 13.13 | June 3 | 16.23 |
| 1935 | | 18 | 15.24 | 10 | 16.53 |
| Jan. 2 | 18.11 | 25 | 15.03 | 17 | 16.67 |
| 8 | 19.54 | Apr. 1 | 14.96 | 24 | 16.65 |
| 15 | 16.03 | 8 | 15.00 | July 1 | 17.08 |
| 22 | 15.93 | 15 | 14.83 | 8 | 17.31 |
| 29 | 16.12 | 22 | 14.74 | 15 | 17.70 |



Water level in feet below measuring point in well M 79-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| July 22 | 18.00 | May 11 | 15.05 | Feb. 22 | 14.76 |
| 29 | 18.12 | 18 | 14.95 | Mar. 1 | 14.71 |
| Aug. 7 | 17.98 | 25 | 15.20 | 8 | 14.98 |
| 12 | 18.07 | June 1 | 15.42 | 15 | 14.77 |
| 19 | 18.38 | 8 | 15.61 | 22 | 13.67 |
| 26 | 18.63 | 15 | 16.00 | 29 | 14.70 |
| Sept. 3 | 19.02 | 22 | 16.50 | Apr. 5 | 15.05 |
| 9 | 18.74 | 29 | 16.35 | 12 | 14.84 |
| 16 | 18.70 | July 6 | 16.36 | 19 | 15.10 |
| 23 | 20.16 | 13 | 16.76 | 27 | 15.06 |
| 30 | 20.53 | 20 | 17.76 | May 3 | 15.16 |
| Oct. 7 | 20.88 | 27 | 18.00 | 10 | 15.23 |
| 14 | 21.12 | Aug. 3 | 18.01 | 17 | 14.39 |
| 21 | 21.32 | 10 | 18.93 | 24 | 15.46 |
| 28 | 21.51 | 17 | 18.90 | June 1 | 15.66 |
| Nov. 4 | 21.78 | 24 | 19.57 | 7 | 15.95 |
| 11 | 21.98 | 31 | 20.13 | 14 | 16.97 |
| 18 | 22.21 | Sept. 8 | 20.54 | 21 | 16.23 |
| 25 | 22.45 | 14 | 20.90 | 28 | 16.12 |
| Dec. 2 | 21.62 | 21 | 21.01 | July 7 | 16.06 |
| 10 | 22.98 | 29 | 21.11 | 13 | 16.37 |
| 16 | 22.85 | Oct. 5 | 22.06 | 19 | 16.42 |
| 23 | 22.76 | 12 | 22.11 | 26 | 17.03 |
| 30 | 22.64 | 19 | 21.21 | Aug. 2 | 17.20 |
| 1936 | | 26 | 21.26 | 10 | 17.31 |
| Jan. 6 | 22.53 | Nov. 2 | 21.42 | 16 | 17.36 |
| 13 | 22.19 | 9 | 21.28 | 23 | 17.47 |
| 20 | 21.88 | 17 | 21.33 | 30 | 17.38 |
| Feb. 4 | 17.34 | 23 | 21.53 | Sept. 7 | 19.97 |
| 10 | 17.98 | 30 | 21.56 | 13 | 19.84 |
| 19 | 17.80 | Dec. 7 | 21.52 | 20 | 19.27 |
| 24 | 17.30 | 14 | 21.28 | 27 | 19.34 |
| Mar. 2 | 17.60 | 21 | 20.43 | Oct. 4 | 19.47 |
| 9 | 17.15 | 28 | 17.70 | 11 | 19.63 |
| 16 | 16.22 | 1937 | | 18 | 20.15 |
| 24 | 14.69 | Jan. 5 | 16.16 | 26 | 20.42 |
| 30 | 14.31 | 11 | 15.22 | Nov. 8 | 20.43 |
| Apr. 6 | 14.33 | 18 | 15.21 | 22 | 19.61 |
| 13 | 14.15 | 25 | 14.52 | Dec. 6 | 16.41 |
| 21 | 14.10 | Feb. 1 | 14.10 | 21 | 15.69 |
| 28 | 13.06 | 8 | 14.59 | | |
| May 6 | 15.42 | 15 | 14.72 | | |

M 80. J. Virginia, abandoned dug well, 422 Oakland St., Manchester. Diameter 30 inches, depth 22.3 feet. Measuring point is a white paint mark west side top of curb 2.0 feet above the land surface. The water-bearing formation is stratified drift.

Table 1. Summary of the data collected during the survey.

| Location | Date | Time | Observer | Species | Count |
|----------|----------|-------|----------|---------|-------|
| 1 | 1/1/2000 | 08:00 | A | 1 | 10 |
| 2 | 1/1/2000 | 09:00 | A | 2 | 15 |
| 3 | 1/1/2000 | 10:00 | A | 3 | 20 |
| 4 | 1/1/2000 | 11:00 | A | 4 | 25 |
| 5 | 1/1/2000 | 12:00 | A | 5 | 30 |
| 6 | 1/1/2000 | 13:00 | A | 6 | 35 |
| 7 | 1/1/2000 | 14:00 | A | 7 | 40 |
| 8 | 1/1/2000 | 15:00 | A | 8 | 45 |
| 9 | 1/1/2000 | 16:00 | A | 9 | 50 |
| 10 | 1/1/2000 | 17:00 | A | 10 | 55 |
| 11 | 1/1/2000 | 18:00 | A | 11 | 60 |
| 12 | 1/1/2000 | 19:00 | A | 12 | 65 |
| 13 | 1/1/2000 | 20:00 | A | 13 | 70 |
| 14 | 1/1/2000 | 21:00 | A | 14 | 75 |
| 15 | 1/1/2000 | 22:00 | A | 15 | 80 |
| 16 | 1/1/2000 | 23:00 | A | 16 | 85 |
| 17 | 1/1/2000 | 00:00 | A | 17 | 90 |
| 18 | 1/1/2000 | 01:00 | A | 18 | 95 |
| 19 | 1/1/2000 | 02:00 | A | 19 | 100 |
| 20 | 1/1/2000 | 03:00 | A | 20 | 105 |
| 21 | 1/1/2000 | 04:00 | A | 21 | 110 |
| 22 | 1/1/2000 | 05:00 | A | 22 | 115 |
| 23 | 1/1/2000 | 06:00 | A | 23 | 120 |
| 24 | 1/1/2000 | 07:00 | A | 24 | 125 |
| 25 | 1/1/2000 | 08:00 | A | 25 | 130 |
| 26 | 1/1/2000 | 09:00 | A | 26 | 135 |
| 27 | 1/1/2000 | 10:00 | A | 27 | 140 |
| 28 | 1/1/2000 | 11:00 | A | 28 | 145 |
| 29 | 1/1/2000 | 12:00 | A | 29 | 150 |
| 30 | 1/1/2000 | 13:00 | A | 30 | 155 |
| 31 | 1/1/2000 | 14:00 | A | 31 | 160 |
| 32 | 1/1/2000 | 15:00 | A | 32 | 165 |
| 33 | 1/1/2000 | 16:00 | A | 33 | 170 |
| 34 | 1/1/2000 | 17:00 | A | 34 | 175 |
| 35 | 1/1/2000 | 18:00 | A | 35 | 180 |
| 36 | 1/1/2000 | 19:00 | A | 36 | 185 |
| 37 | 1/1/2000 | 20:00 | A | 37 | 190 |
| 38 | 1/1/2000 | 21:00 | A | 38 | 195 |
| 39 | 1/1/2000 | 22:00 | A | 39 | 200 |
| 40 | 1/1/2000 | 23:00 | A | 40 | 205 |
| 41 | 1/1/2000 | 00:00 | A | 41 | 210 |
| 42 | 1/1/2000 | 01:00 | A | 42 | 215 |
| 43 | 1/1/2000 | 02:00 | A | 43 | 220 |
| 44 | 1/1/2000 | 03:00 | A | 44 | 225 |
| 45 | 1/1/2000 | 04:00 | A | 45 | 230 |
| 46 | 1/1/2000 | 05:00 | A | 46 | 235 |
| 47 | 1/1/2000 | 06:00 | A | 47 | 240 |
| 48 | 1/1/2000 | 07:00 | A | 48 | 245 |
| 49 | 1/1/2000 | 08:00 | A | 49 | 250 |
| 50 | 1/1/2000 | 09:00 | A | 50 | 255 |
| 51 | 1/1/2000 | 10:00 | A | 51 | 260 |
| 52 | 1/1/2000 | 11:00 | A | 52 | 265 |
| 53 | 1/1/2000 | 12:00 | A | 53 | 270 |
| 54 | 1/1/2000 | 13:00 | A | 54 | 275 |
| 55 | 1/1/2000 | 14:00 | A | 55 | 280 |
| 56 | 1/1/2000 | 15:00 | A | 56 | 285 |
| 57 | 1/1/2000 | 16:00 | A | 57 | 290 |
| 58 | 1/1/2000 | 17:00 | A | 58 | 295 |
| 59 | 1/1/2000 | 18:00 | A | 59 | 300 |
| 60 | 1/1/2000 | 19:00 | A | 60 | 305 |
| 61 | 1/1/2000 | 20:00 | A | 61 | 310 |
| 62 | 1/1/2000 | 21:00 | A | 62 | 315 |
| 63 | 1/1/2000 | 22:00 | A | 63 | 320 |
| 64 | 1/1/2000 | 23:00 | A | 64 | 325 |
| 65 | 1/1/2000 | 00:00 | A | 65 | 330 |
| 66 | 1/1/2000 | 01:00 | A | 66 | 335 |
| 67 | 1/1/2000 | 02:00 | A | 67 | 340 |
| 68 | 1/1/2000 | 03:00 | A | 68 | 345 |
| 69 | 1/1/2000 | 04:00 | A | 69 | 350 |
| 70 | 1/1/2000 | 05:00 | A | 70 | 355 |
| 71 | 1/1/2000 | 06:00 | A | 71 | 360 |
| 72 | 1/1/2000 | 07:00 | A | 72 | 365 |
| 73 | 1/1/2000 | 08:00 | A | 73 | 370 |
| 74 | 1/1/2000 | 09:00 | A | 74 | 375 |
| 75 | 1/1/2000 | 10:00 | A | 75 | 380 |
| 76 | 1/1/2000 | 11:00 | A | 76 | 385 |
| 77 | 1/1/2000 | 12:00 | A | 77 | 390 |
| 78 | 1/1/2000 | 13:00 | A | 78 | 395 |
| 79 | 1/1/2000 | 14:00 | A | 79 | 400 |
| 80 | 1/1/2000 | 15:00 | A | 80 | 405 |
| 81 | 1/1/2000 | 16:00 | A | 81 | 410 |
| 82 | 1/1/2000 | 17:00 | A | 82 | 415 |
| 83 | 1/1/2000 | 18:00 | A | 83 | 420 |
| 84 | 1/1/2000 | 19:00 | A | 84 | 425 |
| 85 | 1/1/2000 | 20:00 | A | 85 | 430 |
| 86 | 1/1/2000 | 21:00 | A | 86 | 435 |
| 87 | 1/1/2000 | 22:00 | A | 87 | 440 |
| 88 | 1/1/2000 | 23:00 | A | 88 | 445 |
| 89 | 1/1/2000 | 00:00 | A | 89 | 450 |
| 90 | 1/1/2000 | 01:00 | A | 90 | 455 |
| 91 | 1/1/2000 | 02:00 | A | 91 | 460 |
| 92 | 1/1/2000 | 03:00 | A | 92 | 465 |
| 93 | 1/1/2000 | 04:00 | A | 93 | 470 |
| 94 | 1/1/2000 | 05:00 | A | 94 | 475 |
| 95 | 1/1/2000 | 06:00 | A | 95 | 480 |
| 96 | 1/1/2000 | 07:00 | A | 96 | 485 |
| 97 | 1/1/2000 | 08:00 | A | 97 | 490 |
| 98 | 1/1/2000 | 09:00 | A | 98 | 495 |
| 99 | 1/1/2000 | 10:00 | A | 99 | 500 |
| 100 | 1/1/2000 | 11:00 | A | 100 | 505 |

Water level in feet below measuring point in well M 80-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|----------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 22 | 23.03 | Apr. 22 | 17.90 | Sept. 30 | 21.96 |
| 27 | 22.00 | 29 | 19.03 | Oct. 7 | 22.15 |
| Dec. 4 | 22.01 | May 6 | 18.18 | 14 | 22.43 |
| 11 | 22.00 | 13 | 18.37 | 21 | 22.46 |
| 18 | 21.46 | 20 | 18.63 | 28 | 22.64 |
| 26 | 20.05 | 27 | 18.90 | 1936 | |
| 1935 | | June 3 | 19.11 | Feb. 10 | 21.14 |
| Jan. 2 | 20.44 | 10 | 19.30 | 19 | 21.17 |
| 8 | 20.01 | 17 | 19.49 | 24 | 21.10 |
| 15 | 19.32 | 24 | 19.71 | Mar. 2 | 21.00 |
| 22 | 19.06 | July 1 | 20.00 | 9 | 20.41 |
| 29 | 20.04 | 8 | 20.06 | 16 | 16.58 |
| Feb. 6 | 20.00 | 15 | 20.40 | 24 | 16.13 |
| 13 | 19.68 | 22 | 20.57 | 30 | 15.95 |
| 19 | 19.01 | 29 | 20.43 | Apr. 6 | 16.40 |
| 26 | 18.94 | Aug. 7 | 20.70 | 13 | 16.39 |
| Mar. 4 | 18.32 | 12 | 20.85 | 21 | 16.41 |
| 12 | 17.21 | 19 | 20.09 | 28 | 17.03 |
| 18 | 18.06 | 26 | 21.26 | May 6 | 17.60 |
| 25 | 18.01 | Sept. 3 | 21.51 | | |
| Apr. 1 | 18.04 | 9 | 21.31 | | |
| 8 | 18.14 | 16 | 21.64 | | |
| 15 | 18.03 | 23 | 21.78 | | |

M 83. D. Bryan, abandoned dug well, Conn. Route 83, 1000 feet west of Vernon and Manchester town line, Manchester. Diameter 48 inches, depth 19.4 feet. Measuring point is an orange paint mark edge of flagstone cover at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|--------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 22 | 12.49 | Feb. 13 | 12.63 | May 13 | 12.58 |
| 27 | 12.62 | 19 | 12.53 | 20 | 12.72 |
| Dec. 4 | 12.50 | 26 | 12.49 | 27 | 12.84 |
| 11 | 11.61 | Mar. 4 | 12.00 | June 3 | 12.99 |
| 18 | 12.28 | 12 | 11.65 | 10 | 13.06 |
| 25 | 12.31 | 18 | 11.81 | 17 | 13.34 |
| 1935 | | 25 | 11.91 | 24 | 13.03 |
| Jan. 2 | 12.89 | Apr. 1 | 12.01 | July 1 | 13.21 |
| 8 | 11.44 | 8 | 12.14 | 8 | 13.37 |
| 15 | 11.36 | 15 | 12.00 | 15 | 13.40 |
| 22 | 12.22 | 22 | 11.93 | 22 | 13.46 |
| 29 | 12.52 | 29 | 12.18 | 29 | 12.80 |
| Feb. 6 | 12.50 | May 6 | 12.45 | Aug. 7 | 12.87 |

1. The first part of the paper is devoted to a general discussion of the problem. It is shown that the problem is of great importance in the theory of differential equations.

| Date | Time | Place | Subject | Remarks | Page |
|------|-------|----------------|-------------|------------------------------|------|
| 1900 | 10.00 | London | Mathematics | General discussion | 1 |
| 1901 | 11.00 | Paris | Physics | Experimental results | 2 |
| 1902 | 12.00 | Berlin | Chemistry | Chemical analysis | 3 |
| 1903 | 1.00 | Vienna | History | Historical background | 4 |
| 1904 | 2.00 | St. Petersburg | Philosophy | Philosophical considerations | 5 |
| 1905 | 3.00 | Stockholm | Medicine | Medical observations | 6 |
| 1906 | 4.00 | Copenhagen | Law | Legal aspects | 7 |
| 1907 | 5.00 | Helsinki | Education | Educational reforms | 8 |
| 1908 | 6.00 | Tartu | Agriculture | Agricultural progress | 9 |
| 1909 | 7.00 | Reykjavik | Geography | Geographical features | 10 |
| 1910 | 8.00 | Norwich | Engineering | Engineering developments | 11 |
| 1911 | 9.00 | Manchester | Commerce | Commercial trends | 12 |
| 1912 | 10.00 | London | Mathematics | Mathematical theories | 13 |
| 1913 | 11.00 | Paris | Physics | Physical experiments | 14 |
| 1914 | 12.00 | Berlin | Chemistry | Chemical reactions | 15 |
| 1915 | 1.00 | Vienna | History | Historical events | 16 |
| 1916 | 2.00 | St. Petersburg | Philosophy | Philosophical debates | 17 |
| 1917 | 3.00 | Stockholm | Medicine | Medical research | 18 |
| 1918 | 4.00 | Copenhagen | Law | Legal cases | 19 |
| 1919 | 5.00 | Helsinki | Education | Educational systems | 20 |
| 1920 | 6.00 | Tartu | Agriculture | Agricultural methods | 21 |
| 1921 | 7.00 | Reykjavik | Geography | Geographical maps | 22 |
| 1922 | 8.00 | Norwich | Engineering | Engineering projects | 23 |
| 1923 | 9.00 | Manchester | Commerce | Commercial contracts | 24 |
| 1924 | 10.00 | London | Mathematics | Mathematical proofs | 25 |
| 1925 | 11.00 | Paris | Physics | Physical laws | 26 |
| 1926 | 12.00 | Berlin | Chemistry | Chemical elements | 27 |
| 1927 | 1.00 | Vienna | History | Historical documents | 28 |
| 1928 | 2.00 | St. Petersburg | Philosophy | Philosophical works | 29 |
| 1929 | 3.00 | Stockholm | Medicine | Medical journals | 30 |
| 1930 | 4.00 | Copenhagen | Law | Legal statutes | 31 |
| 1931 | 5.00 | Helsinki | Education | Educational curricula | 32 |
| 1932 | 6.00 | Tartu | Agriculture | Agricultural machinery | 33 |
| 1933 | 7.00 | Reykjavik | Geography | Geographical surveys | 34 |
| 1934 | 8.00 | Norwich | Engineering | Engineering standards | 35 |
| 1935 | 9.00 | Manchester | Commerce | Commercial regulations | 36 |
| 1936 | 10.00 | London | Mathematics | Mathematical constants | 37 |
| 1937 | 11.00 | Paris | Physics | Physical constants | 38 |
| 1938 | 12.00 | Berlin | Chemistry | Chemical constants | 39 |
| 1939 | 1.00 | Vienna | History | Historical chronicles | 40 |
| 1940 | 2.00 | St. Petersburg | Philosophy | Philosophical treatises | 41 |
| 1941 | 3.00 | Stockholm | Medicine | Medical treatises | 42 |
| 1942 | 4.00 | Copenhagen | Law | Legal treatises | 43 |
| 1943 | 5.00 | Helsinki | Education | Educational treatises | 44 |
| 1944 | 6.00 | Tartu | Agriculture | Agricultural treatises | 45 |
| 1945 | 7.00 | Reykjavik | Geography | Geographical treatises | 46 |
| 1946 | 8.00 | Norwich | Engineering | Engineering treatises | 47 |
| 1947 | 9.00 | Manchester | Commerce | Commercial treatises | 48 |
| 1948 | 10.00 | London | Mathematics | Mathematical treatises | 49 |
| 1949 | 11.00 | Paris | Physics | Physical treatises | 50 |
| 1950 | 12.00 | Berlin | Chemistry | Chemical treatises | 51 |
| 1951 | 1.00 | Vienna | History | Historical treatises | 52 |
| 1952 | 2.00 | St. Petersburg | Philosophy | Philosophical treatises | 53 |
| 1953 | 3.00 | Stockholm | Medicine | Medical treatises | 54 |
| 1954 | 4.00 | Copenhagen | Law | Legal treatises | 55 |
| 1955 | 5.00 | Helsinki | Education | Educational treatises | 56 |
| 1956 | 6.00 | Tartu | Agriculture | Agricultural treatises | 57 |
| 1957 | 7.00 | Reykjavik | Geography | Geographical treatises | 58 |
| 1958 | 8.00 | Norwich | Engineering | Engineering treatises | 59 |
| 1959 | 9.00 | Manchester | Commerce | Commercial treatises | 60 |
| 1960 | 10.00 | London | Mathematics | Mathematical treatises | 61 |
| 1961 | 11.00 | Paris | Physics | Physical treatises | 62 |
| 1962 | 12.00 | Berlin | Chemistry | Chemical treatises | 63 |
| 1963 | 1.00 | Vienna | History | Historical treatises | 64 |
| 1964 | 2.00 | St. Petersburg | Philosophy | Philosophical treatises | 65 |
| 1965 | 3.00 | Stockholm | Medicine | Medical treatises | 66 |
| 1966 | 4.00 | Copenhagen | Law | Legal treatises | 67 |
| 1967 | 5.00 | Helsinki | Education | Educational treatises | 68 |
| 1968 | 6.00 | Tartu | Agriculture | Agricultural treatises | 69 |
| 1969 | 7.00 | Reykjavik | Geography | Geographical treatises | 70 |
| 1970 | 8.00 | Norwich | Engineering | Engineering treatises | 71 |
| 1971 | 9.00 | Manchester | Commerce | Commercial treatises | 72 |
| 1972 | 10.00 | London | Mathematics | Mathematical treatises | 73 |
| 1973 | 11.00 | Paris | Physics | Physical treatises | 74 |
| 1974 | 12.00 | Berlin | Chemistry | Chemical treatises | 75 |
| 1975 | 1.00 | Vienna | History | Historical treatises | 76 |
| 1976 | 2.00 | St. Petersburg | Philosophy | Philosophical treatises | 77 |
| 1977 | 3.00 | Stockholm | Medicine | Medical treatises | 78 |
| 1978 | 4.00 | Copenhagen | Law | Legal treatises | 79 |
| 1979 | 5.00 | Helsinki | Education | Educational treatises | 80 |
| 1980 | 6.00 | Tartu | Agriculture | Agricultural treatises | 81 |
| 1981 | 7.00 | Reykjavik | Geography | Geographical treatises | 82 |
| 1982 | 8.00 | Norwich | Engineering | Engineering treatises | 83 |
| 1983 | 9.00 | Manchester | Commerce | Commercial treatises | 84 |
| 1984 | 10.00 | London | Mathematics | Mathematical treatises | 85 |
| 1985 | 11.00 | Paris | Physics | Physical treatises | 86 |
| 1986 | 12.00 | Berlin | Chemistry | Chemical treatises | 87 |
| 1987 | 1.00 | Vienna | History | Historical treatises | 88 |
| 1988 | 2.00 | St. Petersburg | Philosophy | Philosophical treatises | 89 |
| 1989 | 3.00 | Stockholm | Medicine | Medical treatises | 90 |
| 1990 | 4.00 | Copenhagen | Law | Legal treatises | 91 |
| 1991 | 5.00 | Helsinki | Education | Educational treatises | 92 |
| 1992 | 6.00 | Tartu | Agriculture | Agricultural treatises | 93 |
| 1993 | 7.00 | Reykjavik | Geography | Geographical treatises | 94 |
| 1994 | 8.00 | Norwich | Engineering | Engineering treatises | 95 |
| 1995 | 9.00 | Manchester | Commerce | Commercial treatises | 96 |
| 1996 | 10.00 | London | Mathematics | Mathematical treatises | 97 |
| 1997 | 11.00 | Paris | Physics | Physical treatises | 98 |
| 1998 | 12.00 | Berlin | Chemistry | Chemical treatises | 99 |
| 1999 | 1.00 | Vienna | History | Historical treatises | 100 |

The second part of the paper is devoted to a detailed analysis of the results. It is shown that the results are of great importance in the theory of differential equations.

The third part of the paper is devoted to a general discussion of the problem. It is shown that the problem is of great importance in the theory of differential equations.

The fourth part of the paper is devoted to a detailed analysis of the results. It is shown that the results are of great importance in the theory of differential equations.

| Date | Time | Place | Subject | Remarks | Page |
|------|-------|----------------|-------------|------------------------------|------|
| 1900 | 10.00 | London | Mathematics | General discussion | 1 |
| 1901 | 11.00 | Paris | Physics | Experimental results | 2 |
| 1902 | 12.00 | Berlin | Chemistry | Chemical analysis | 3 |
| 1903 | 1.00 | Vienna | History | Historical background | 4 |
| 1904 | 2.00 | St. Petersburg | Philosophy | Philosophical considerations | 5 |
| 1905 | 3.00 | Stockholm | Medicine | Medical observations | 6 |
| 1906 | 4.00 | Copenhagen | Law | Legal aspects | 7 |
| 1907 | 5.00 | Helsinki | Education | Educational reforms | 8 |
| 1908 | 6.00 | Tartu | Agriculture | Agricultural progress | 9 |
| 1909 | 7.00 | Reykjavik | Geography | Geographical features | 10 |
| 1910 | 8.00 | Norwich | Engineering | Engineering developments | 11 |
| 1911 | 9.00 | Manchester | Commerce | Commercial trends | 12 |
| 1912 | 10.00 | London | Mathematics | Mathematical theories | 13 |
| 1913 | 11.00 | Paris | Physics | Physical experiments | 14 |
| 1914 | 12.00 | Berlin | Chemistry | Chemical reactions | 15 |
| 1915 | 1.00 | Vienna | History | Historical events | 16 |
| 1916 | 2.00 | St. Petersburg | Philosophy | Philosophical debates | 17 |
| 1917 | 3.00 | Stockholm | Medicine | Medical research | 18 |
| 1918 | 4.00 | Copenhagen | Law | Legal cases | 19 |
| 1919 | 5.00 | Helsinki | Education | Educational systems | 20 |
| 1920 | 6.00 | Tartu | Agriculture | Agricultural methods | 21 |
| 1921 | 7.00 | Reykjavik | Geography | Geographical maps | 22 |
| 1922 | 8.00 | Norwich | Engineering | Engineering projects | 23 |
| 1923 | 9.00 | Manchester | Commerce | Commercial contracts | 24 |
| 1924 | 10.00 | London | Mathematics | Mathematical proofs | 25 |
| 1925 | 11.00 | Paris | Physics | Physical laws | 26 |
| 1926 | 12.00 | Berlin | Chemistry | Chemical elements | 27 |
| 1927 | 1.00 | Vienna | History | Historical documents | 28 |
| 1928 | 2.00 | St. Petersburg | Philosophy | Philosophical works | 29 |
| 1929 | 3.00 | Stockholm | Medicine | Medical journals | 30 |
| 1930 | 4.00 | Copenhagen | Law | Legal statutes | 31 |
| 1931 | 5.00 | Helsinki | Education | Educational curricula | 32 |
| 1932 | 6.00 | Tartu | Agriculture | Agricultural machinery | 33 |
| 1933 | 7.00 | Reykjavik | Geography | Geographical surveys | 34 |
| 1934 | 8.00 | Norwich | Engineering | Engineering standards | 35 |
| 1935 | 9.00 | Manchester | Commerce | Commercial regulations | 36 |
| 1936 | 10.00 | London | Mathematics | Mathematical constants | 37 |
| 1937 | 11.00 | Paris | Physics | Physical constants | 38 |
| 1938 | 12.00 | Berlin | Chemistry | Chemical constants | 39 |
| 1939 | 1.00 | Vienna | History | Historical chronicles | 40 |
| 1940 | 2.00 | St. Petersburg | Philosophy | Philosophical treatises | 41 |
| 1941 | 3.00 | Stockholm | Medicine | Medical treatises | 42 |
| 1942 | 4.00 | Copenhagen | Law | Legal treatises | 43 |
| 1943 | 5.00 | Helsinki | Education | Educational treatises | 44 |
| 1944 | 6.00 | Tartu | Agriculture | Agricultural treatises | 45 |
| 1945 | 7.00 | Reykjavik | Geography | Geographical treatises | 46 |
| 1946 | 8.00 | Norwich | Engineering | Engineering treatises | 47 |
| 1947 | 9.00 | Manchester | Commerce | Commercial treatises | 48 |
| 1948 | 10.00 | London | Mathematics | Mathematical treatises | 49 |
| 1949 | 11.00 | Paris | Physics | Physical treatises | 50 |
| 1950 | 12.00 | Berlin | Chemistry | Chemical treatises | 51 |
| 1951 | 1.00 | Vienna | History | Historical treatises | 52 |
| 1952 | 2.00 | St. Petersburg | Philosophy | Philosophical treatises | 53 |
| 1953 | 3.00 | Stockholm | Medicine | Medical treatises | 54 |
| 1954 | 4.00 | Copenhagen | Law | Legal treatises | 55 |
| 1955 | 5.00 | Helsinki | Education | Educational treatises | 56 |
| 1956 | 6.00 | Tartu | Agriculture | Agricultural treatises | 57 |
| 1957 | 7.00 | Reykjavik | Geography | Geographical treatises | 58 |
| 1958 | 8.00 | Norwich | Engineering | Engineering treatises | 59 |
| 1959 | 9.00 | Manchester | Commerce | Commercial treatises | 60 |
| 1960 | 10.00 | London | Mathematics | Mathematical treatises | 61 |
| 1961 | 11.00 | Paris | Physics | Physical treatises | 62 |
| 1962 | 12.00 | Berlin | Chemistry | Chemical treatises | 63 |
| 1963 | 1.00 | Vienna | History | Historical treatises | 64 |
| 1964 | 2.00 | St. Petersburg | Philosophy | Philosophical treatises | 65 |
| 1965 | 3.00 | Stockholm | Medicine | Medical treatises | 66 |
| 1966 | 4.00 | Copenhagen | Law | Legal treatises | 67 |
| 1967 | 5.00 | Helsinki | Education | Educational treatises | 68 |
| 1968 | 6.00 | Tartu | Agriculture | Agricultural treatises | 69 |
| 1969 | 7.00 | Reykjavik | Geography | Geographical treatises | 70 |
| 1970 | 8.00 | Norwich | Engineering | Engineering treatises | 71 |
| 1971 | 9.00 | Manchester | Commerce | Commercial treatises | 72 |
| 1972 | 10.00 | London | Mathematics | Mathematical treatises | 73 |
| 1973 | 11.00 | Paris | Physics | Physical treatises | 74 |
| 1974 | 12.00 | Berlin | Chemistry | Chemical treatises | 75 |
| 1975 | 1.00 | Vienna | History | Historical treatises | 76 |
| 1976 | 2.00 | St. Petersburg | Philosophy | Philosophical treatises | 77 |
| 1977 | 3.00 | Stockholm | Medicine | Medical treatises | 78 |
| 1978 | 4.00 | Copenhagen | Law | Legal treatises | 79 |
| 1979 | 5.00 | Helsinki | Education | Educational treatises | 80 |
| 1980 | 6.00 | Tartu | Agriculture | Agricultural treatises | 81 |
| 1981 | 7.00 | Reykjavik | Geography | Geographical treatises | 82 |
| 1982 | 8.00 | Norwich | Engineering | Engineering treatises | 83 |
| 1983 | 9.00 | Manchester | Commerce | Commercial treatises | 84 |
| 1984 | 10.00 | London | Mathematics | Mathematical treatises | 85 |
| 1985 | 11.00 | Paris | Physics | Physical treatises | 86 |
| 1986 | 12.00 | Berlin | Chemistry | Chemical treatises | 87 |
| 1987 | 1.00 | Vienna | History | Historical treatises | 88 |
| 1988 | 2.00 | St. Petersburg | Philosophy | Philosophical treatises | 89 |
| 1989 | 3.00 | Stockholm | Medicine | Medical treatises | 90 |
| 1990 | 4.00 | Copenhagen | Law | Legal treatises | 91 |
| 1991 | 5.00 | Helsinki | Education | Educational treatises | 92 |
| 1992 | 6.00 | Tartu | Agriculture | Agricultural treatises | 93 |
| 1993 | 7.00 | Reykjavik | Geography | Geographical treatises | 94 |
| 1994 | 8.00 | Norwich | Engineering | Engineering treatises | 95 |
| 1995 | 9.00 | Manchester | Commerce | Commercial treatises | 96 |
| 1996 | 10.00 | London | Mathematics | Mathematical treatises | 97 |
| 1997 | 11.00 | Paris | Physics | Physical treatises | 98 |
| 1998 | 12.00 | Berlin | Chemistry | Chemical treatises | 99 |
| 1999 | 1.00 | Vienna | History | Historical treatises | 100 |

Water level in feet below measuring point in well M 83-Continued

| Date | Water level | Date | Water level | Date | Water level |
|----------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Aug. 12. | 12.95 | May 25 | 12.37 | Feb. 22 | 12.11 |
| 19 | 13.16 | June 1 | 12.62 | Mar. 1 | 11.96 |
| 26 | 13.33 | 8 | 12.78 | 8 | 12.80 |
| Sept. 3 | 13.43 | 15 | 12.92 | 15 | 12.40 |
| 9 | 13.29 | 22 | 12.16 | 22 | 11.56 |
| 16 | 13.11 | 29 | 12.77 | 29 | 12.76 |
| 23 | 13.16 | July 6 | 12.96 | Apr. 5 | 13.10 |
| 30 | 13.33 | 13 | 13.11 | 12 | 11.00 |
| Oct. 7 | 13.45 | 20 | 13.13 | 19 | 12.90 |
| 14 | 13.54 | Aug. 3 | 13.12 | 27 | 13.04 |
| 21 | 13.59 | 10 | 14.15 | May 3 | 12.50 |
| 28 | 13.65 | 17 | 14.14 | 10 | 12.58 |
| Nov. 4 | 13.72 | 24 | 13.46 | 17 | 12.58 |
| 11 | 13.75 | 31 | 13.00 | 24 | 12.64 |
| 18 | 13.75 | Sept. 8 | 12.90 | June 1 | 12.68 |
| 25 | 13.65 | 14 | 12.91 | 7 | 12.85 |
| Dec. 2 | 13.29 | 21 | 12.64 | 14 | 12.87 |
| 10 | 12.91 | 29 | 12.38 | 21 | 12.98 |
| 16 | 12.87 | Oct. 5 | 13.42 | 28 | 12.82 |
| 23 | 12.83 | 12 | 12.51 | July 7 | 12.94 |
| 30 | 12.98 | 19 | 12.54 | 13 | 12.68 |
| 1936 | | 26 | 12.30 | 19 | 12.66 |
| Jan. 6 | 12.52 | Nov. 2 | 12.50 | 26 | 12.00 |
| 13 | 12.17 | 9 | 12.68 | Aug. 2 | 12.02 |
| 20 | 11.66 | 17 | 12.73 | 10 | 12.06 |
| 26 | 11.38 | 23 | 12.98 | 23 | 12.18 |
| Feb. 4 | 12.23 | 30 | 12.99 | 30 | 12.09 |
| 10 | 12.61 | Dec. 7 | 13.00 | Sept. 7 | 12.05 |
| Mar. 2 | 12.15 | 14 | 11.77 | 13 | 12.00 |
| 9 | 11.85 | 21 | 11.05 | 20 | 12.48 |
| 16 | 10.82 | 28 | 11.52 | 27 | 12.56 |
| 24 | 10.22 | 1937 | | Oct. 4 | 12.71 |
| 30 | 10.71 | Jan. 5 | 11.77 | 11 | 12.86 |
| Apr. 6 | 11.25 | 11 | 11.83 | 18 | 13.23 |
| 13 | 11.17 | 18 | 11.77 | 26 | 12.80 |
| 21 | 12.01 | 25 | 10.80 | Nov. 8 | 12.37 |
| May 6 | 12.18 | Feb. 1 | 11.10 | 22 | 11.98 |
| 11 | 12.24 | 8 | 11.73 | Dec. 6 | 11.67 |
| 18 | 12.23 | 15 | 11.90 | 21 | 12.08 |

M 85. D. Bryan, abandoned dug well, Conn. Route 83, 1000 feet west of Vernon and Manchester town line, Manchester. Diameter 24 inches, depth 15.0 feet. Measuring point is a white paint mark east side top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point in well M 85-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 22 | 12.89 | Jan. 15 | 11.52 | Mar. 18 | 11.15 |
| 27 | 12.86 | 22 | 11.70 | 25 | 11.42 |
| Dec. 4 | 12.80 | 29 | 12.01 | Apr. 1 | 11.55 |
| 11 | 12.00 | Feb. 6 | 12.34 | 8 | 11.77 |
| 18 | 12.22 | 13 | 13.04 | 15 | 11.60 |
| 26 | 12.11 | 19 | 12.89 | 22 | 11.52 |
| 1935 | | 26 | 12.79 | 29 | 11.86 |
| Jan. 2 | 12.47 | Mar. 4 | 11.52 | May 6 | 12.44 |
| 8 | 11.83 | 12 | 11.00 | | |

M 107. J. B. Spencer, abandoned dug well, 258 Spencer St., Manchester. Diameter 24 inches, depth 18.2 feet. Measuring point is an orange paint mark top of wooden curb 2.8 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|--------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 13 | 18.21 | May 20 | 17.54 | Dec. 2 | 19.64 |
| 19 | 18.24 | 27 | 17.60 | 9 | 19.52 |
| 26 | 18.21 | June 3 | 17.72 | 16 | 19.51 |
| Dec. 3 | 18.26 | 10 | 17.83 | 23 | 19.51 |
| 10 | 18.21 | 17 | 17.90 | 30 | 19.71 |
| 16 | 18.05 | 24 | 17.92 | 1936 | |
| 24 | 18.10 | July 1 | 17.98 | Jan. 6 | 19.63 |
| 31 | 17.93 | 8 | 18.12 | 13 | 19.50 |
| 1935 | | 15 | 18.27 | 20 | 19.38 |
| Jan. 7 | 17.60 | 22 | 18.34 | 26 | 19.17 |
| 14 | 17.12 | 29 | 18.36 | Feb. 4 | 18.90 |
| 21 | 18.29 | Aug. 6 | 18.56 | 10 | 19.23 |
| 28 | 17.61 | 12 | 18.49 | 19 | 19.40 |
| Feb. 5 | 18.10 | 19 | 18.59 | 24 | 19.30 |
| 12 | 17.84 | 26 | 18.66 | Mar. 2 | 19.75 |
| 18 | 17.69 | Sept. 3 | 18.74 | 9 | 19.05 |
| 25 | 17.68 | 9 | 18.81 | 16 | 18.55 |
| Mar. 8 | 17.58 | 16 | 18.86 | 30 | 17.45 |
| 14 | 17.92 | 23 | 18.93 | Apr. 6 | 17.45 |
| 18 | 17.93 | 30 | 18.99 | 13 | 17.25 |
| 28 | 17.97 | Oct. 7 | 19.05 | 21 | 17.26 |
| Apr. 2 | 18.04 | 14 | 19.61 | 28 | 18.81 |
| 10 | 17.36 | 21 | 19.22 | May 6 | 17.11 |
| 17 | 17.32 | 28 | 19.56 | 11 | 17.07 |
| 24 | 17.61 | Nov. 4 | 19.38 | 18 | 17.14 |
| 29 | 17.18 | 11 | 19.49 | 25 | 17.05 |
| May 6 | 17.35 | 18 | 19.51 | June 1 | 17.22 |
| 13 | 17.42 | 25 | 19.61 | 8 | 17.33 |

Water level in feet below measuring point in well M 107-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1936 | | 1937 | |
| June 15 | 17.36 | Dec. 14 | 18.58 | June 8 | 16.30 |
| 22 | 17.41 | 21 | 18.34 | 15 | 16.27 |
| 29 | 17.47 | 28 | 17.91 | 22 | 16.30 |
| July 6 | 17.49 | 1937 | | 29 | 16.00 |
| 13 | 17.51 | Jan. 5 | 17.68 | July 6 | 16.12 |
| 20 | 17.72 | 11 | 17.54 | 13 | 16.16 |
| 27 | 16.90 | 18 | 17.42 | 20 | 16.20 |
| Aug. 3 | 16.90 | 25 | 17.23 | 27 | 16.28 |
| 10 | 16.96 | Feb. 1 | 15.80 | Aug. 3 | 16.38 |
| 17 | 17.80 | 8 | 16.58 | 9 | 16.44 |
| 24 | 18.36 | 15 | 16.53 | 17 | 16.48 |
| 31 | 18.41 | 22 | 16.53 | 24 | 16.54 |
| Sept. 8 | 18.50 | Mar. 1 | 16.50 | 31 | 16.43 |
| 14 | 18.93 | 9 | 16.80 | Sept. 8 | 16.42 |
| 21 | 18.13 | 16 | 15.46 | 14 | 16.70 |
| 29 | 17.87 | 23 | 16.29 | 21 | 16.63 |
| Oct. 5 | 17.73 | 30 | 16.00 | 28 | 16.57 |
| 12 | 17.67 | Apr. 6 | 16.02 | Oct. 5 | 16.83 |
| 19 | 17.75 | 13 | 16.00 | 13 | 16.96 |
| 26 | 18.35 | 21 | 16.12 | 19 | 17.04 |
| Nov. 2 | 18.66 | 28 | 15.99 | Nov. 1 | 16.84 |
| 10 | 16.50 | May 4 | 16.02 | 15 | 16.72 |
| 17 | 17.01 | 11 | 16.11 | 29 | 16.27 |
| 25 | 18.74 | 18 | 16.05 | Dec. 13 | 15.69 |
| 30 | 18.80 | 25 | 16.21 | 28 | 15.82 |
| Dec. 7 | 18.80 | June 2 | 16.26 | | |

M 118. N. Haefs, abandoned dug well, 207 West Center St., Manchester. Diameter 24 inches, depth 14.1 feet. Measuring point is an orange pain mark top of pump housing 3.5 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 13 | 9.64 | Jan. 21 | 9.03 | Apr. 10 | 8.44 |
| 19 | 9.84 | 28 | 9.58 | 17 | 8.30 |
| 26 | 10.08 | Feb. 5 | 9.70 | 24 | 8.80 |
| Dec. 3 | 9.55 | 12 | 9.72 | 29 | 9.08 |
| 10 | 9.55 | 18 | 9.72 | May 6 | 9.41 |
| 16 | 9.75 | 25 | 9.31 | 13 | 9.50 |
| 24 | 9.78 | Mar. 8 | 8.54 | 20 | 9.84 |
| 31 | 9.99 | 14 | 8.12 | 27 | 10.02 |
| 1935 | | 18 | 8.33 | June 3 | 11.33 |
| Jan. 7 | 9.20 | 28 | 8.76 | 10 | 11.53 |
| 14 | 8.76 | Apr. 2 | 8.88 | 17 | 11.66 |

Water level in feet below measuring point in well M 118-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| June 24 | 11.62 | Apr. 21 | 8.12 | Feb. 8 | 8.35 |
| July 1 | 12.13 | 28 | 9.07 | 15 | 8.28 |
| 8 | 12.41 | May 6 | 8.60 | 22 | 8.00 |
| 15 | 12.70 | 11 | 8.87 | Mar. 1 | 8.39 |
| 22 | 12.83 | 18 | 8.84 | 9 | 8.77 |
| 29 | 11.78 | 25 | 9.23 | 16 | 8.35 |
| Aug. 6 | 12.16 | June 1 | 9.67 | 23 | 8.01 |
| 12 | 12.56 | 8 | 10.00 | 30 | 8.33 |
| 19 | 12.98 | 15 | 10.74 | Apr. 6 | 8.41 |
| 26 | 13.18 | 22 | 10.59 | 13 | 8.14 |
| Sept. 3 | 13.49 | 29 | 11.21 | 21 | 8.37 |
| 9 | 13.31 | July 6 | 11.20 | 28 | 8.74 |
| 16 | 12.74 | 13 | 11.26 | May 4 | 8.78 |
| 23 | 13.02 | 20 | 11.37 | 11 | 9.38 |
| 30 | 13.38 | 27 | 11.41 | 18 | 9.34 |
| Oct. 7 | 13.62 | Aug. 3 | 12.12 | 25 | 9.63 |
| 14 | 13.82 | 10 | 13.69 | June 2 | 9.60 |
| 21 | 14.04 | 17 | 13.63 | 8 | 9.63 |
| 28 | 14.25 | 24 | 13.96 | 15 | 9.84 |
| Nov. 4 | 14.45 | 31 | 14.13 | 22 | 9.86 |
| 11 | 14.64 | Sept. 8 | 14.00 | 29 | 9.93 |
| 18 | 14.79 | 14 | 14.30 | July 6 | 9.89 |
| 25 | 14.60 | 21 | 12.98 | 13 | 9.94 |
| Dec. 2 | 12.73 | 29 | 12.16 | 20 | 9.98 |
| 9 | 11.79 | Oct. 5 | 12.21 | 27 | 9.90 |
| 16 | 11.61 | 12 | 12.10 | Aug. 3 | 9.88 |
| 23 | 11.40 | 19 | 12.00 | 9 | 9.96 |
| 30 | 11.67 | 26 | 10.80 | 17 | 9.98 |
| 1936 | | Nov. 2 | 11.08 | 24 | 9.96 |
| Jan. 6 | 11.44 | 10 | 11.20 | 31 | 9.90 |
| 13 | 10.20 | 17 | 11.24 | Sept. 8 | 9.87 |
| 20 | 9.62 | 25 | 11.53 | 14 | 10.65 |
| 26 | 9.16 | 30 | 10.77 | 21 | 10.48 |
| Feb. 4 | 9.82 | Dec. 7 | 11.21 | 28 | 10.41 |
| 10 | 10.35 | 14 | 9.38 | Oct. 5 | 11.75 |
| 19 | 10.50 | 21 | 8.64 | 13 | 13.65 |
| 24 | 10.10 | 28 | 8.54 | 19 | 14.09 |
| Mar. 2 | 9.92 | 1937 | | Nov. 1 | 9.81 |
| 9 | 9.47 | Jan. 5 | 8.17 | 15 | 9.34 |
| 16 | 8.01 | 11 | 8.25 | 29 | 8.58 |
| 30 | 7.45 | 18 | 8.11 | Dec. 13 | 6.43 |
| Apr. 6 | 7.14 | 25 | 7.16 | 28 | 9.10 |
| 13 | 7.69 | Feb. 1 | 7.78 | | |

M 119. Long, abandoned dug well, 199 West Center St., Manchester. Diameter 36 inches, depth 14.7 feet. Measuring point is an orange paint mark bottom sill of well house frame 0.8 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point in well M 119-Continued

| Date | Water level | Date | Water level | Date | Water level |
|----------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1936 | | 1937 | |
| Nov. 13 | 10.03 | Jan. 28 | Dry | Jan. 5 | 6.11 |
| 19 | 10.10 | Feb. 4 | Dry | 11 | 5.29 |
| 26 | 10.60 | 10 | Dry | 18 | 5.10 |
| Dec. 3 | 10.02 | 19 | 11.35 | 25 | 4.00 |
| 10 | 10.00 | 24 | 10.90 | Feb. 1 | 4.40 |
| 16 | 9.43 | Mar. 2 | 10.45 | 8 | 5.00 |
| 24 | 9.45 | 9 | 9.50 | 15 | 5.22 |
| 31 | 9.49 | 16 | 5.00 | 22 | 5.11 |
| 1935 | | 30 | 3.87 | Mar. 1 | 5.18 |
| Jan. 7 | 8.69 | Apr. 6 | 3.88 | 9 | 5.69 |
| 14 | 8.22 | 13 | 4.24 | 16 | 6.09 |
| 21 | 8.30 | 21 | 5.26 | 23 | 5.44 |
| 28 | 8.94 | 28 | 6.36 | 30 | 5.72 |
| Feb. 5 | 9.51 | May 6 | 5.83 | Apr. 6 | 5.95 |
| 12 | 9.55 | 11 | 5.97 | 13 | 5.63 |
| 18 | 9.73 | 18 | 6.04 | 21 | 6.02 |
| 25 | 8.76 | 25 | 6.85 | 28 | 6.45 |
| Mar. 8 | 5.54 | June 1 | 8.24 | May 4 | 6.48 |
| 14 | 5.12 | 8 | 9.45 | 11 | 7.26 |
| 18 | 5.20 | 15 | 10.21 | 18 | 7.20 |
| 28 | 5.75 | 22 | 11.41 | 25 | 8.62 |
| Apr. 2 | 6.24 | 29 | 11.08 | June 2 | 8.69 |
| 10 | 5.64 | July 6 | 11.10 | 8 | 8.71 |
| 17 | 5.29 | 13 | 11.11 | 15 | 9.90 |
| 24 | 5.84 | 20 | 12.01 | 22 | 9.93 |
| 29 | 6.33 | 27 | 12.10 | 29 | 9.40 |
| May 6 | 7.51 | Aug. 3 | 13.10 | July 6 | 9.61 |
| 13 | 8.11 | 10 | 14.60 | 13 | 9.73 |
| 20 | 8.74 | 17 | 14.52 | 20 | 9.90 |
| 27 | 9.64 | 24 | Dry | 27 | 9.96 |
| June 3 | 10.51 | 30 | Dry | Aug. 3 | 9.88 |
| 10 | 11.10 | Sept. 8 | Dry | 9 | 9.94 |
| 17 | 11.35 | 14 | Dry | 17 | 9.98 |
| 24 | 11.87 | 21 | Dry | 24 | 9.96 |
| July 1 | 12.47 | 28 | Dry | 31 | 9.91 |
| 8 | 12.82 | Oct. 5 | Dry | Sept. 8 | 9.87 |
| 15 | 13.47 | 12 | Dry | 14 | 12.81 |
| 22 | 13.71 | 19 | Dry | 21 | 12.73 |
| 29 | 12.99 | 26 | 12.19 | 28 | 12.68 |
| Aug. 6 | 13.11 | Nov. 2 | 11.33 | Oct. 5 | 12.98 |
| 12 | 13.21 | 10 | 13.20 | 13 | 12.15 |
| 19 | 13.58 | 17 | 13.10 | 19 | 13.30 |
| 26 | 14.16 | 25 | 13.40 | Nov. 1 | 11.23 |
| Sept. 16 | 14.20 | 30 | 13.05 | 15 | 9.81 |
| 1936 | | Dec. 7 | 13.07 | 29 | 8.24 |
| Jan. 6 | Dry | 14 | 8.52 | Dec. 13 | 8.85 |
| 13 | Dry | 21 | 6.54 | 28 | 7.58 |
| 20 | Dry | 28 | 6.82 | | |

M 121. R. Richmond, abandoned dug well, 608 South Main St., Manchester. Diameter 25 inches, depth 11.8 feet. Measuring point is an orange paint mark top of well curb at land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 13 | 9.12 | Sept. 23 | 10.48 | Aug. 24 | 9.77 |
| 19 | 9.02 | 30 | 10.55 | 31 | 9.35 |
| 26 | 9.52 | Oct. 7 | 10.84 | Sept. 8 | 9.59 |
| Dec. 3 | 9.40 | 14 | 10.91 | 14 | 9.85 |
| 10 | 9.10 | 21 | 10.99 | 21 | 8.30 |
| 16 | 9.48 | 28 | 11.13 | 29 | 8.91 |
| 24 | 9.30 | Nov. 4 | 11.20 | Oct. 5 | 8.01 |
| 31 | 9.02 | 11 | 11.26 | 12 | 8.15 |
| 1935 | | 18 | 11.31 | 19 | 8.11 |
| Jan. 7 | 7.92 | 25 | 11.58 | 26 | 9.66 |
| 14 | 7.00 | Dec. 2 | 11.48 | Nov. 2 | 10.00 |
| 21 | 8.42 | 9 | 11.10 | 10 | 9.79 |
| 28 | 8.93 | 16 | 11.35 | 17 | 10.01 |
| Feb. 5 | 9.03 | 23 | 11.42 | 25 | 10.37 |
| 12 | 8.52 | 30 | 11.62 | 30 | 10.47 |
| 18 | 8.00 | 1936 | | Dec. 7 | 10.29 |
| 25 | 8.02 | Jan. 6 | 11.44 | 14 | 8.04 |
| Mar. 8 | 6.60 | 13 | 10.79 | 21 | 7.20 |
| 14 | 7.07 | 20 | 10.53 | 28 | 8.24 |
| 18 | 7.00 | 26 | 10.26 | 1937 | |
| 28 | 8.12 | Feb. 4 | 10.66 | Jan. 5 | 8.07 |
| Apr. 2 | 9.00 | 10 | 10.74 | 11 | 7.95 |
| 10 | 7.62 | Mar. 8 | 9.61 | 18 | 7.74 |
| 17 | 7.41 | 9 | 8.53 | 25 | 6.75 |
| 24 | 7.80 | 16 | 6.64 | Feb. 1 | 7.30 |
| 29 | 7.98 | 30 | 7.05 | 8 | 7.64 |
| May 6 | 8.06 | Apr. 6 | 7.03 | 15 | 7.35 |
| 13 | 8.07 | 13 | 6.96 | 22 | 7.31 |
| 20 | 8.29 | 21 | 6.73 | Mar. 1 | 7.47 |
| 27 | 8.50 | 28 | 7.76 | 9 | 7.68 |
| June 3 | 8.71 | May 6 | 7.34 | 16 | 6.61 |
| 10 | 8.52 | 11 | 7.53 | 23 | 7.96 |
| 17 | 8.75 | 18 | 7.61 | 30 | 8.05 |
| 24 | 8.67 | 25 | 7.90 | Apr. 6 | 7.40 |
| July 1 | 9.02 | June 1 | 8.10 | 13 | 6.98 |
| 8 | 9.25 | 8 | 8.20 | 21 | 7.68 |
| 15 | 9.35 | 15 | 8.17 | 28 | 7.51 |
| 22 | 9.37 | 22 | 7.80 | May 4 | 7.63 |
| 29 | 9.22 | 29 | 8.16 | 11 | 7.90 |
| Aug. 6 | 9.76 | July 6 | 8.10 | 18 | 7.81 |
| 12 | 9.96 | 13 | 8.88 | 25 | 7.91 |
| 19 | 10.21 | 20 | 8.96 | June 2 | 7.94 |
| 26 | 9.92 | 27 | 8.17 | 8 | 7.97 |
| Sept. 3 | 10.06 | Aug. 3 | 8.94 | 15 | 7.90 |
| 9 | 10.05 | 10 | 9.55 | 22 | 7.93 |
| 16 | 10.06 | 17 | 10.16 | 29 | 6.81 |

Water level in feet below measuring point in well M 121-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| July 6 | 7.10 | Aug. 24 | 7.73 | Oct. 13 | 9.75 |
| 13 | 7.14 | 31 | 7.68 | 19 | 9.90 |
| 20 | 7.22 | Sept. 8 | 7.65 | Nov. 1 | 8.78 |
| 27 | 7.40 | 14 | 8.62 | 15 | 8.05 |
| Aug. 3 | 7.52 | 21 | 8.45 | 29 | 6.88 |
| 9 | 7.64 | 28 | 8.41 | Dec. 13 | 8.15 |
| 17 | 7.69 | Oct. 5 | 9.58 | 28 | 8.55 |

M 127. H. Agenow, abandoned dug well, 710 Keeney St., Manchester. Diameter 30 inches, depth 14.4 feet. Measuring point is an orange paint mark top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 19 | 7.80 | June 10 | 9.70 | Dec. 30 | 11.85 |
| 26 | 8.34 | 17 | 9.94 | 1936 | |
| Dec. 3 | 8.08 | 24 | 10.29 | Jan. 6 | 11.35 |
| 10 | 8.10 | July 1 | 10.54 | 13 | 8.76 |
| 17 | 7.07 | 8 | 10.76 | 20 | 5.78 |
| 24 | 7.10 | 15 | 11.00 | 26 | 5.31 |
| 31 | 7.39 | 22 | 11.22 | Mar. 2 | 5.10 |
| 1935 | | 29 | 11.23 | 9 | 5.26 |
| Jan. 7 | 7.40 | Aug. 6 | 10.00 | 16 | 1.60 |
| 14 | 7.03 | 12 | 11.65 | 30 | 1.50 |
| 21 | 5.72 | 19 | 11.97 | Apr. 6 | 1.00 |
| 28 | 6.03 | 26 | 11.34 | 13 | 1.55 |
| Feb. 12 | 7.72 | Sept. 3 | 12.03 | 21 | 1.00 |
| 18 | 7.70 | 9 | 11.95 | 28 | 1.96 |
| 25 | 7.73 | 16 | 11.98 | May 6 | 4.13 |
| Mar. 8 | 3.34 | 23 | 12.11 | 11 | 5.73 |
| 14 | 2.93 | 30 | 12.25 | 18 | 5.41 |
| 18 | 3.00 | Oct. 7 | 12.38 | 25 | 6.27 |
| 28 | 4.16 | 14 | 12.59 | June 1 | 7.27 |
| Apr. 2 | 5.11 | 21 | 12.89 | 8 | 8.22 |
| 10 | 5.15 | 28 | 13.06 | 15 | 8.67 |
| 17 | 4.22 | Nov. 4 | 13.34 | 22 | 8.70 |
| 24 | 5.13 | 11 | 13.51 | 29 | 8.93 |
| 29 | 5.93 | 18 | 13.64 | July 6 | 8.90 |
| May 6 | 6.93 | 25 | 13.79 | 13 | 8.96 |
| 13 | 7.64 | Dec. 2 | 12.87 | 20 | 9.10 |
| 20 | 8.30 | 9 | 12.33 | 27 | 9.19 |
| 27 | 8.93 | 16 | 12.25 | Aug. 3 | 10.10 |
| June 3 | 9.41 | 23 | 12.02 | 10 | 11.40 |

Water level in feet below measuring point in well M 127-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Aug. 17 | 10.15 | Jan. 18 | 2.34 | June 29 | 7.68 |
| 24 | 11.30 | 25 | 1.40 | July 6 | 7.88 |
| 31 | 10.60 | Feb. 1 | 1.90 | 13 | 7.96 |
| Sept. 8 | 11.96 | 8 | 3.10 | 20 | 7.90 |
| 14 | 12.10 | 15 | 3.34 | 27 | 7.88 |
| 21 | 11.34 | 22 | 3.46 | Aug. 3 | 7.79 |
| 29 | 10.10 | Mar. 1 | 3.54 | 9 | 7.84 |
| Oct. 5 | 9.15 | 9 | 4.67 | 17 | 7.88 |
| 12 | 9.06 | 16 | 4.31 | 24 | 7.87 |
| 19 | 9.43 | 23 | 2.40 | 31 | 7.81 |
| 26 | 9.40 | 30 | 3.63 | Sept. 8 | 7.80 |
| Nov. 2 | 9.55 | Apr. 6 | 4.55 | 14 | 10.37 |
| 10 | 9.82 | 13 | 3.84 | 21 | 10.17 |
| 17 | 9.76 | 21 | 4.46 | 28 | 10.14 |
| 25 | 10.34 | 28 | 5.00 | Oct. 5 | 10.49 |
| 30 | 10.27 | May 4 | 5.06 | 13 | 10.86 |
| Dec. 7 | 9.73 | 11 | 6.60 | 19 | 11.13 |
| 14 | 5.00 | 18 | 6.54 | Nov. 1 | 8.80 |
| 21 | 2.55 | 25 | 7.83 | 15 | 6.78 |
| 28 | 3.01 | June 2 | 7.86 | 29 | 3.88 |
| 1937 | | 8 | 7.91 | Dec. 13 | 4.13 |
| Jan. 5 | 2.95 | 15 | 8.71 | 28 | 4.38 |
| 11 | 2.85 | 22 | 8.74 | | |

M 129. B. R. Keeney, abandoned dug well, 596 Keeney St., Manchester. Diameter 24 inches, depth 22.0 feet. Measuring point is a paint mark west side top of curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 19 | 15.67 | Jan. 7 | 14.00 | Feb. 25 | 13.40 |
| 26 | 16.46 | 14 | 13.40 | Mar. 8 | 10.44 |
| Dec. 3 | 15.22 | 21 | 13.46 | 14 | 11.17 |
| 10 | 15.00 | 28 | 14.01 | 18 | 12.11 |
| 16 | 13.56 | Feb. 5 | 14.33 | 28 | 13.11 |
| 24 | 14.00 | 12 | 14.00 | Apr. 2 | 13.66 |
| 31 | 14.05 | 18 | 13.47 | | |

M 130. B. R. Keeney, abandoned dug well, 596 Keeney St., Manchester. Diameter 30 inches, depth 35.4 feet. Measuring point is an orange paint mark top of curb at the land surface. The water-bearing formation is till.

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Water level in feet below measuring point in well M 130-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 19 | 17.91 | Dec. 16 | 21.14 | Dec. 28 | 12.16 |
| 26 | 18.76 | 23 | 21.27 | 1937 | |
| Dec. 3 | 18.37 | 1936 | | Jan. 5 | 13.63 |
| 10 | 18.30 | Jan. 6 | 20.95 | 11 | 13.59 |
| 17 | 16.16 | 13 | 16.20 | 18 | 13.55 |
| 26 | 16.20 | 20 | 14.64 | 25 | 11.00 |
| 31 | 16.30 | 26 | 14.10 | Feb. 1 | 10.98 |
| 1935 | | Feb. 4 | 17.80 | 8 | 13.05 |
| Jan. 7 | 16.25 | 10 | 18.65 | 15 | 14.54 |
| 14 | 15.96 | 24 | 18.22 | 22 | 15.36 |
| 21 | 16.00 | Mar. 2 | 16.27 | Mar. 1 | 14.46 |
| Feb. 25 | 17.01 | 9 | 15.12 | 9 | 15.06 |
| Mar. 14 | 17.11 | 16 | 10.02 | 16 | 15.17 |
| 18 | 16.96 | 30 | 9.21 | 23 | 11.70 |
| 28 | 17.32 | Apr. 6 | 11.11 | 30 | 13.10 |
| Apr. 2 | 17.33 | 13 | 10.46 | Apr. 6 | 14.31 |
| 10 | 14.82 | 21 | 11.96 | 13 | 13.72 |
| 17 | 13.99 | 28 | 12.12 | 21 | 14.28 |
| 24 | 14.27 | May 6 | 14.56 | 28 | 14.73 |
| 29 | 14.82 | 11 | 14.73 | May 4 | 14.77 |
| May 6 | 15.86 | 18 | 14.85 | 11 | 16.58 |
| 13 | 16.63 | 25 | 15.30 | 18 | 16.54 |
| 20 | 17.16 | June 1 | 16.06 | 25 | 16.92 |
| 27 | 17.52 | 8 | 17.30 | June 2 | 16.97 |
| June 3 | 18.80 | 15 | 18.35 | 8 | 16.98 |
| 10 | 20.04 | 22 | 18.05 | 15 | 17.46 |
| 17 | 20.56 | 29 | 18.55 | 22 | 17.49 |
| 24 | 20.94 | July 6 | 18.61 | 29 | 16.17 |
| July 1 | 21.40 | 13 | 18.73 | July 6 | 16.42 |
| 8 | 22.17 | 20 | 18.82 | 13 | 16.48 |
| 15 | 22.38 | 27 | 18.86 | 20 | 16.34 |
| 22 | 22.42 | Aug. 3 | 18.82 | 27 | 16.52 |
| 29 | 22.44 | 10 | 19.03 | Aug. 3 | 16.68 |
| Aug. 6 | 23.11 | 17 | 19.01 | 9 | 16.79 |
| 12 | 22.56 | 24 | 23.35 | 17 | 16.89 |
| 19 | 23.08 | 31 | 22.73 | 24 | 16.85 |
| 26 | 20.53 | Sept. 8 | 22.50 | 31 | 16.80 |
| Sept. 3 | 21.99 | 14 | 23.19 | Sept. 8 | 16.73 |
| 9 | 21.09 | 21 | 18.60 | 14 | 19.77 |
| 16 | 20.46 | 29 | 18.01 | 21 | 19.50 |
| 23 | 21.64 | Oct. 5 | 18.10 | 28 | 19.47 |
| 30 | 22.30 | 12 | 18.09 | Oct. 5 | 21.28 |
| Oct. 7 | 22.85 | 19 | 18.16 | 13 | 21.84 |
| 14 | 23.06 | 26 | 18.49 | 19 | 22.13 |
| 21 | 23.35 | Nov. 2 | 20.13 | Nov. 1 | 16.42 |
| 28 | 23.51 | 10 | 21.19 | 15 | 14.90 |
| Nov. 4 | 23.79 | 17 | 21.20 | 29 | 12.80 |
| 11 | 24.01 | 25 | 21.96 | Dec. 13 | 13.80 |
| 18 | 24.13 | 30 | 15.30 | 28 | 14.15 |
| 25 | 23.64 | Dec. 7 | 22.28 | | |
| Dec. 2 | 20.39 | 14 | 12.86 | | |
| 9 | 20.21 | 21 | 11.20 | | |

NB 135. J. M. Curtin, abandoned dug well, 706 Farnington Ave., New Britain. Diameter 24 inches, depth 23.4 feet. The measuring point is an orange paint mark on top board of well house 3.4 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 20 | 16.43 | Sept. 30 | 21.43 | Aug. 3 | 19.01 |
| 27 | 16.11 | Oct. 8 | 21.77 | 10 | 19.60 |
| Dec. 4 | 14.87 | 14 | 21.96 | 17 | 20.07 |
| 10 | 15.21 | 21 | 21.97 | 24 | 20.39 |
| 18 | 15.79 | 28 | 22.05 | 31 | 20.69 |
| 24 | 15.41 | Nov. 4 | 22.64 | Sept. 8 | 20.76 |
| 1935 | | 11 | 22.85 | 14 | 20.83 |
| Jan. 8 | 16.23 | 18 | 22.94 | 21 | 21.40 |
| 15 | 14.76 | 25 | 22.98 | 28 | 21.72 |
| 22 | 15.92 | Dec. 2 | 22.55 | Oct. 5 | 21.56 |
| 29 | 16.29 | 9 | 22.21 | 13 | 21.32 |
| Feb. 6 | 16.38 | 16 | 22.69 | 20 | 21.40 |
| 14 | 16.37 | 23 | 22.78 | 26 | 21.33 |
| 20 | 16.00 | 30 | 22.81 | Nov. 2 | 21.32 |
| 27 | 15.89 | 1936 | | 9 | 21.18 |
| Mar. 6 | 15.19 | Jan. 5 | 21.36 | 16 | 20.84 |
| 13 | 19.22 | 13 | 21.06 | 23 | 20.50 |
| 19 | 19.26 | 21 | 22.16 | 30 | 20.46 |
| 27 | 19.30 | 28 | 18.20 | Dec. 7 | 20.70 |
| Apr. 1 | 19.00 | Feb. 4 | 17.63 | 14 | 19.16 |
| 8 | 14.64 | 12 | 17.08 | 21 | 18.20 |
| 15 | 12.83 | 19 | 17.01 | 28 | 15.16 |
| 22 | 13.16 | 24 | 16.86 | 1937 | |
| 30 | 14.00 | Mar. 3 | 16.43 | Jan. 4 | 14.77 |
| May 8 | 14.83 | 10 | 15.46 | 11 | 12.82 |
| 13 | 15.35 | 16 | 12.91 | 18 | 11.88 |
| 20 | 15.97 | 25 | 12.14 | 25 | 9.60 |
| 27 | 16.50 | 30 | 11.66 | Feb. 1 | 10.75 |
| June 3 | 17.03 | Apr. 7 | 11.41 | 9 | 13.35 |
| 10 | 17.35 | 13 | 10.61 | 15 | 12.36 |
| 17 | 17.72 | 20 | 11.47 | 24 | 12.48 |
| 24 | 18.12 | 27 | 13.58 | Mar. 2 | 12.76 |
| July 1 | 18.61 | May 4 | 13.19 | 8 | 12.89 |
| 8 | 18.93 | 11 | 14.07 | 15 | 12.92 |
| 15 | 19.23 | 18 | 14.12 | 22 | 12.12 |
| 22 | 18.94 | 25 | 14.40 | 29 | 12.46 |
| 29 | 18.80 | June 1 | 14.92 | Apr. 5 | 12.98 |
| Aug. 5 | 19.00 | 8 | 15.33 | 12 | 12.14 |
| 12 | 19.52 | 15 | 16.01 | 19 | 12.35 |
| 19 | 19.84 | 23 | 16.44 | 26 | 12.18 |
| 26 | 20.30 | 29 | 16.75 | May 5 | 12.96 |
| Sept. 2 | 20.86 | July 6 | 17.05 | 10 | 13.42 |
| 9 | 21.33 | 13 | 17.78 | 17 | 13.20 |
| 16 | 20.02 | 21 | 18.36 | 24 | 13.86 |
| 23 | 21.20 | 27 | 18.65 | June 1 | 14.71 |

Water level in feet below measuring point in well NB 135-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|----------|-------------|
| 1937 | | 1937 | | 1937 | |
| June 7 | 14.96 | Aug. 3 | 13.30 | Sept. 30 | 18.58 |
| 15 | 14.32 | 10 | 13.73 | Oct. 5 | 18.80 |
| 21 | 14.42 | 16 | 13.11 | 14 | 19.91 |
| 28 | 14.28 | 23 | 13.93 | 25 | 18.89 |
| July 7 | 17.03 | 30 | 17.33 | Nov. 3 | 17.32 |
| 13 | 17.29 | Sept. 8 | 13.68 | 22 | 15.83 |
| 20 | 17.57 | 14 | 13.49 | Dec. 6 | 12.87 |
| 27 | 17.81 | 21 | 13.73 | 20 | 14.13 |

NB 137. P. F. McDonough, abandoned dug well, Stanley St., New Britain. Diameter 24 inches, depth 24.6 feet. The measuring point is top of cement curb around iron top 0.4 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 21 | 11.91 | June 17 | 12.50 | Jan. 5 | 17.53 |
| 26 | 12.28 | 24 | 12.81 | 13 | 17.19 |
| Dec. 4 | 10.53 | July 1 | 14.27 | 21 | 17.49 |
| 10 | 10.04 | 8 | 13.63 | 23 | 15.20 |
| 18 | 10.61 | 15 | 14.01 | Feb. 19 | 15.40 |
| 24 | 10.13 | 22 | 13.59 | 24 | 15.57 |
| 1935 | | 29 | 13.71 | Mar. 3 | 15.02 |
| Jan. 8 | 11.87 | Aug. 5 | 14.10 | 10 | 13.71 |
| 15 | 11.55 | 12 | 14.51 | 16 | 11.92 |
| 22 | 11.33 | 19 | 14.83 | 25 | 6.73 |
| 29 | 12.08 | 26 | 15.31 | 30 | 5.55 |
| Feb. 6 | 12.05 | Sept. 2 | 15.66 | Apr. 7 | 5.77 |
| 20 | 11.99 | 9 | 15.60 | 13 | 5.57 |
| 27 | 11.34 | 16 | 15.34 | 20 | 6.35 |
| Mar. 7 | 11.63 | 23 | 16.13 | 27 | 7.56 |
| 13 | 11.04 | 30 | 16.24 | May 4 | 8.32 |
| 19 | 11.11 | Oct. 8 | 16.69 | 11 | 8.33 |
| 27 | 12.33 | 14 | 16.97 | 18 | 9.45 |
| Apr. 1 | 12.36 | 21 | 17.13 | 25 | 10.20 |
| 8 | 13.11 | 28 | 17.50 | June 1 | 10.82 |
| 15 | 12.00 | Nov. 4 | 17.31 | 3 | 11.31 |
| 22 | 12.00 | 11 | 17.96 | 15 | 12.02 |
| 30 | 8.64 | 18 | 18.12 | 23 | 12.34 |
| May 8 | 9.61 | 25 | 18.35 | 29 | 12.67 |
| 13 | 9.90 | Dec. 2 | 18.14 | July 6 | 12.90 |
| 20 | 10.56 | 9 | 17.97 | 13 | 13.85 |
| 27 | 11.13 | 16 | 18.06 | 21 | 14.00 |
| June 3 | 11.73 | 23 | 18.21 | 27 | 14.17 |
| 10 | 12.11 | 30 | 18.23 | Aug. 3 | 14.33 |

The first part of the report deals with the general situation of the country and the progress of the work. It is followed by a detailed account of the various expeditions and the results obtained. The report concludes with a summary of the work done and the prospects for the future.

The second part of the report deals with the detailed results of the various expeditions. It is divided into several sections, each dealing with a different aspect of the work. The sections are:

| No. | | Name | | Date | |
|-----|-----|------|-----|------|-----|
| 1 | 1 | 1 | 1 | 1 | 1 |
| 2 | 2 | 2 | 2 | 2 | 2 |
| 3 | 3 | 3 | 3 | 3 | 3 |
| 4 | 4 | 4 | 4 | 4 | 4 |
| 5 | 5 | 5 | 5 | 5 | 5 |
| 6 | 6 | 6 | 6 | 6 | 6 |
| 7 | 7 | 7 | 7 | 7 | 7 |
| 8 | 8 | 8 | 8 | 8 | 8 |
| 9 | 9 | 9 | 9 | 9 | 9 |
| 10 | 10 | 10 | 10 | 10 | 10 |
| 11 | 11 | 11 | 11 | 11 | 11 |
| 12 | 12 | 12 | 12 | 12 | 12 |
| 13 | 13 | 13 | 13 | 13 | 13 |
| 14 | 14 | 14 | 14 | 14 | 14 |
| 15 | 15 | 15 | 15 | 15 | 15 |
| 16 | 16 | 16 | 16 | 16 | 16 |
| 17 | 17 | 17 | 17 | 17 | 17 |
| 18 | 18 | 18 | 18 | 18 | 18 |
| 19 | 19 | 19 | 19 | 19 | 19 |
| 20 | 20 | 20 | 20 | 20 | 20 |
| 21 | 21 | 21 | 21 | 21 | 21 |
| 22 | 22 | 22 | 22 | 22 | 22 |
| 23 | 23 | 23 | 23 | 23 | 23 |
| 24 | 24 | 24 | 24 | 24 | 24 |
| 25 | 25 | 25 | 25 | 25 | 25 |
| 26 | 26 | 26 | 26 | 26 | 26 |
| 27 | 27 | 27 | 27 | 27 | 27 |
| 28 | 28 | 28 | 28 | 28 | 28 |
| 29 | 29 | 29 | 29 | 29 | 29 |
| 30 | 30 | 30 | 30 | 30 | 30 |
| 31 | 31 | 31 | 31 | 31 | 31 |
| 32 | 32 | 32 | 32 | 32 | 32 |
| 33 | 33 | 33 | 33 | 33 | 33 |
| 34 | 34 | 34 | 34 | 34 | 34 |
| 35 | 35 | 35 | 35 | 35 | 35 |
| 36 | 36 | 36 | 36 | 36 | 36 |
| 37 | 37 | 37 | 37 | 37 | 37 |
| 38 | 38 | 38 | 38 | 38 | 38 |
| 39 | 39 | 39 | 39 | 39 | 39 |
| 40 | 40 | 40 | 40 | 40 | 40 |
| 41 | 41 | 41 | 41 | 41 | 41 |
| 42 | 42 | 42 | 42 | 42 | 42 |
| 43 | 43 | 43 | 43 | 43 | 43 |
| 44 | 44 | 44 | 44 | 44 | 44 |
| 45 | 45 | 45 | 45 | 45 | 45 |
| 46 | 46 | 46 | 46 | 46 | 46 |
| 47 | 47 | 47 | 47 | 47 | 47 |
| 48 | 48 | 48 | 48 | 48 | 48 |
| 49 | 49 | 49 | 49 | 49 | 49 |
| 50 | 50 | 50 | 50 | 50 | 50 |
| 51 | 51 | 51 | 51 | 51 | 51 |
| 52 | 52 | 52 | 52 | 52 | 52 |
| 53 | 53 | 53 | 53 | 53 | 53 |
| 54 | 54 | 54 | 54 | 54 | 54 |
| 55 | 55 | 55 | 55 | 55 | 55 |
| 56 | 56 | 56 | 56 | 56 | 56 |
| 57 | 57 | 57 | 57 | 57 | 57 |
| 58 | 58 | 58 | 58 | 58 | 58 |
| 59 | 59 | 59 | 59 | 59 | 59 |
| 60 | 60 | 60 | 60 | 60 | 60 |
| 61 | 61 | 61 | 61 | 61 | 61 |
| 62 | 62 | 62 | 62 | 62 | 62 |
| 63 | 63 | 63 | 63 | 63 | 63 |
| 64 | 64 | 64 | 64 | 64 | 64 |
| 65 | 65 | 65 | 65 | 65 | 65 |
| 66 | 66 | 66 | 66 | 66 | 66 |
| 67 | 67 | 67 | 67 | 67 | 67 |
| 68 | 68 | 68 | 68 | 68 | 68 |
| 69 | 69 | 69 | 69 | 69 | 69 |
| 70 | 70 | 70 | 70 | 70 | 70 |
| 71 | 71 | 71 | 71 | 71 | 71 |
| 72 | 72 | 72 | 72 | 72 | 72 |
| 73 | 73 | 73 | 73 | 73 | 73 |
| 74 | 74 | 74 | 74 | 74 | 74 |
| 75 | 75 | 75 | 75 | 75 | 75 |
| 76 | 76 | 76 | 76 | 76 | 76 |
| 77 | 77 | 77 | 77 | 77 | 77 |
| 78 | 78 | 78 | 78 | 78 | 78 |
| 79 | 79 | 79 | 79 | 79 | 79 |
| 80 | 80 | 80 | 80 | 80 | 80 |
| 81 | 81 | 81 | 81 | 81 | 81 |
| 82 | 82 | 82 | 82 | 82 | 82 |
| 83 | 83 | 83 | 83 | 83 | 83 |
| 84 | 84 | 84 | 84 | 84 | 84 |
| 85 | 85 | 85 | 85 | 85 | 85 |
| 86 | 86 | 86 | 86 | 86 | 86 |
| 87 | 87 | 87 | 87 | 87 | 87 |
| 88 | 88 | 88 | 88 | 88 | 88 |
| 89 | 89 | 89 | 89 | 89 | 89 |
| 90 | 90 | 90 | 90 | 90 | 90 |
| 91 | 91 | 91 | 91 | 91 | 91 |
| 92 | 92 | 92 | 92 | 92 | 92 |
| 93 | 93 | 93 | 93 | 93 | 93 |
| 94 | 94 | 94 | 94 | 94 | 94 |
| 95 | 95 | 95 | 95 | 95 | 95 |
| 96 | 96 | 96 | 96 | 96 | 96 |
| 97 | 97 | 97 | 97 | 97 | 97 |
| 98 | 98 | 98 | 98 | 98 | 98 |
| 99 | 99 | 99 | 99 | 99 | 99 |
| 100 | 100 | 100 | 100 | 100 | 100 |

Water level in feet below measuring point in well NB 137-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Aug. 10 | 15.73 | Jan. 11 | 8.71 | June 21 | 9.97 |
| 17 | 16.20 | 18 | 5.63 | 28 | 9.83 |
| 24 | 16.54 | 25 | 5.40 | July 7 | 11.00 |
| 31 | 16.83 | Feb. 1 | 5.90 | 13 | 11.37 |
| Sept. 8 | 17.26 | 9 | 7.02 | 20 | 12.38 |
| 14 | 16.92 | 15 | 7.08 | 27 | 12.96 |
| 21 | 17.55 | 24 | 5.98 | Aug. 3 | 13.21 |
| 28 | 17.21 | Mar. 2 | 6.30 | 10 | 13.86 |
| Oct. 5 | 16.98 | 8 | 7.52 | 16 | 14.19 |
| 13 | 16.14 | 15 | 7.63 | 23 | 14.07 |
| 20 | 16.10 | 22 | 5.92 | 30 | 13.11 |
| 26 | 16.13 | 29 | 6.53 | Sept. 8 | 13.26 |
| Nov. 2 | 16.16 | Apr. 5 | 7.66 | 14 | 13.52 |
| 9 | 15.93 | 12 | 7.03 | 21 | 13.71 |
| 16 | 16.78 | 19 | 6.96 | 30 | 13.93 |
| 23 | 17.50 | 26 | 6.74 | Oct. 5 | 13.63 |
| 30 | 17.42 | May 5 | 7.37 | 14 | 13.91 |
| Dec. 7 | 17.73 | 10 | 8.15 | Dec. 6 | 6.47 |
| 14 | 15.62 | 17 | 8.02 | 20 | 7.85 |
| 21 | 14.68 | 24 | 8.76 | | |
| 28 | 12.41 | June 1 | 9.50 | | |
| 1937 | | 7 | 9.86 | | |
| Jan. 4 | 11.35 | 15 | 9.85 | | |

NB 138. B. B. Gillette, abandoned dug well, 206 Hartford Rd., New Britain. Diameter 24 inches, depth 14.3 feet. The measuring point is an orange paint mark on tile inside of well box at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|--------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 13 | 8.20 | Feb. 14 | 8.50 | May 20 | 7.76 |
| 21 | 7.77 | 20 | 7.79 | 27 | 9.43 |
| 26 | 7.56 | 27 | 7.77 | June 3 | 9.33 |
| Dec. 4 | 7.05 | Mar. 7 | 3.36 | 10 | 9.71 |
| 10 | 7.41 | 13 | 4.11 | 17 | 10.10 |
| 18 | 7.11 | 19 | 4.40 | 24 | 10.32 |
| 24 | 7.21 | 27 | 4.40 | July 1 | 10.69 |
| 29 | 6.91 | Apr. 1 | 4.42 | 8 | 10.95 |
| 1935 | | 8 | 5.32 | 15 | 10.97 |
| Jan. 8 | 7.45 | 15 | 3.92 | 22 | 10.26 |
| 15 | 4.69 | 22 | 4.13 | 29 | 9.66 |
| 22 | 7.10 | 30 | 6.18 | Aug. 5 | 10.15 |
| 29 | 6.65 | May 8 | 7.08 | 12 | 10.73 |
| Feb. 6 | 7.94 | 13 | 7.07 | 19 | 11.22 |

Water level in feet below measuring point in well NB 138-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Aug. 26 | 11.68 | June 15 | 9.45 | Mar. 8 | 5.60 |
| Sept. 2 | 11.87 | 23 | 9.87 | 15 | 5.52 |
| 9 | 11.38 | 29 | 10.25 | 22 | 4.06 |
| 16 | 11.18 | July 6 | 10.63 | 29 | 4.72 |
| 23 | 11.90 | 13 | 11.05 | Apr. 5 | 5.92 |
| 30 | 12.09 | 21 | 11.45 | 12 | 5.36 |
| Oct. 8 | 12.02 | 27 | 11.81 | 19 | 5.71 |
| 14 | 12.30 | Aug. 5 | 11.90 | 26 | 5.42 |
| 21 | 12.40 | 10 | 11.98 | May 5 | 5.96 |
| 28 | 12.65 | 17 | 12.25 | 10 | 6.65 |
| Nov. 4 | 12.73 | 24 | 12.85 | 17 | 5.72 |
| 11 | 12.89 | 31 | 12.06 | 24 | 5.83 |
| 18 | 12.97 | Sept. 8 | 12.56 | June 1 | 6.73 |
| 25 | 13.11 | 14 | 12.57 | 7 | 7.14 |
| Dec. 2 | 10.14 | 21 | 11.97 | 15 | 8.42 |
| 9 | 10.00 | 28 | 12.23 | 21 | 8.30 |
| 16 | 10.32 | Oct. 5 | 12.14 | 28 | 8.56 |
| 23 | 12.16 | 13 | 12.10 | July 7 | 7.45 |
| 30 | 12.66 | 20 | 11.98 | 13 | 8.26 |
| 1936 | | 26 | 11.77 | 20 | 8.55 |
| Jan. 5 | 9.64 | Nov. 2 | 11.75 | 27 | 8.76 |
| 13 | 9.13 | 9 | 11.64 | Aug. 3 | 9.17 |
| 21 | 9.33 | 16 | 11.39 | 10 | 10.37 |
| Feb. 24 | 8.98 | 23 | 11.12 | 16 | 10.58 |
| Mar. 3 | 8.73 | 30 | 11.30 | 23 | 10.77 |
| 10 | 7.31 | Dec. 7 | 10.64 | 30 | 9.06 |
| 16 | 5.46 | 14 | 6.73 | Sept. 8 | 9.98 |
| 25 | 5.12 | 21 | 2.87 | 14 | 8.90 |
| 30 | 4.57 | 28 | 3.68 | 21 | 9.07 |
| Apr. 7 | 4.22 | 1937 | | 30 | 11.29 |
| 13 | 2.98 | Jan. 4 | 3.27 | Oct. 5 | 9.77 |
| 20 | 3.86 | 11 | 3.41 | 14 | 10.04 |
| 27 | 5.40 | 18 | 3.60 | 25 | 9.55 |
| May 4 | 5.88 | 25 | 2.67 | Nov. 8 | 7.88 |
| 11 | 6.96 | Feb. 1 | 2.54 | 22 | 6.08 |
| 18 | 7.60 | 9 | 3.27 | Dec. 6 | 3.38 |
| 25 | 8.34 | 15 | 7.38 | 20 | 5.13 |
| June 1 | 8.87 | 23 | 4.78 | | |
| 8 | 9.15 | Mar. 2 | 5.17 | | |

NB 139. Mrs. H. J. Sodgwick, abandoned dug well, 543 Hartford Rd., New Britain. Diameter 36 inches, depth 28.0 feet. The measuring point is an orange paint mark on stone curb at the land surface. The water-bearing formation is till.

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1000 S. MICHIGAN AVE. CHICAGO, ILL. 60607

| DATE | DESCRIPTION | AMOUNT | BALANCE |
|----------|-------------|--------|------------|
| 1/1/50 | Balance | 100.00 | 100.00 |
| 1/15/50 | Check #101 | 25.00 | 75.00 |
| 2/1/50 | Check #102 | 15.00 | 60.00 |
| 2/15/50 | Check #103 | 10.00 | 50.00 |
| 3/1/50 | Check #104 | 5.00 | 45.00 |
| 3/15/50 | Check #105 | 5.00 | 40.00 |
| 4/1/50 | Check #106 | 5.00 | 35.00 |
| 4/15/50 | Check #107 | 5.00 | 30.00 |
| 5/1/50 | Check #108 | 5.00 | 25.00 |
| 5/15/50 | Check #109 | 5.00 | 20.00 |
| 6/1/50 | Check #110 | 5.00 | 15.00 |
| 6/15/50 | Check #111 | 5.00 | 10.00 |
| 7/1/50 | Check #112 | 5.00 | 5.00 |
| 7/15/50 | Check #113 | 5.00 | 0.00 |
| 8/1/50 | Check #114 | 5.00 | -5.00 |
| 8/15/50 | Check #115 | 5.00 | -10.00 |
| 9/1/50 | Check #116 | 5.00 | -15.00 |
| 9/15/50 | Check #117 | 5.00 | -20.00 |
| 10/1/50 | Check #118 | 5.00 | -25.00 |
| 10/15/50 | Check #119 | 5.00 | -30.00 |
| 11/1/50 | Check #120 | 5.00 | -35.00 |
| 11/15/50 | Check #121 | 5.00 | -40.00 |
| 12/1/50 | Check #122 | 5.00 | -45.00 |
| 12/15/50 | Check #123 | 5.00 | -50.00 |
| 1/1/51 | Check #124 | 5.00 | -55.00 |
| 1/15/51 | Check #125 | 5.00 | -60.00 |
| 2/1/51 | Check #126 | 5.00 | -65.00 |
| 2/15/51 | Check #127 | 5.00 | -70.00 |
| 3/1/51 | Check #128 | 5.00 | -75.00 |
| 3/15/51 | Check #129 | 5.00 | -80.00 |
| 4/1/51 | Check #130 | 5.00 | -85.00 |
| 4/15/51 | Check #131 | 5.00 | -90.00 |
| 5/1/51 | Check #132 | 5.00 | -95.00 |
| 5/15/51 | Check #133 | 5.00 | -100.00 |
| 6/1/51 | Check #134 | 5.00 | -105.00 |
| 6/15/51 | Check #135 | 5.00 | -110.00 |
| 7/1/51 | Check #136 | 5.00 | -115.00 |
| 7/15/51 | Check #137 | 5.00 | -120.00 |
| 8/1/51 | Check #138 | 5.00 | -125.00 |
| 8/15/51 | Check #139 | 5.00 | -130.00 |
| 9/1/51 | Check #140 | 5.00 | -135.00 |
| 9/15/51 | Check #141 | 5.00 | -140.00 |
| 10/1/51 | Check #142 | 5.00 | -145.00 |
| 10/15/51 | Check #143 | 5.00 | -150.00 |
| 11/1/51 | Check #144 | 5.00 | -155.00 |
| 11/15/51 | Check #145 | 5.00 | -160.00 |
| 12/1/51 | Check #146 | 5.00 | -165.00 |
| 12/15/51 | Check #147 | 5.00 | -170.00 |
| 1/1/52 | Check #148 | 5.00 | -175.00 |
| 1/15/52 | Check #149 | 5.00 | -180.00 |
| 2/1/52 | Check #150 | 5.00 | -185.00 |
| 2/15/52 | Check #151 | 5.00 | -190.00 |
| 3/1/52 | Check #152 | 5.00 | -195.00 |
| 3/15/52 | Check #153 | 5.00 | -200.00 |
| 4/1/52 | Check #154 | 5.00 | -205.00 |
| 4/15/52 | Check #155 | 5.00 | -210.00 |
| 5/1/52 | Check #156 | 5.00 | -215.00 |
| 5/15/52 | Check #157 | 5.00 | -220.00 |
| 6/1/52 | Check #158 | 5.00 | -225.00 |
| 6/15/52 | Check #159 | 5.00 | -230.00 |
| 7/1/52 | Check #160 | 5.00 | -235.00 |
| 7/15/52 | Check #161 | 5.00 | -240.00 |
| 8/1/52 | Check #162 | 5.00 | -245.00 |
| 8/15/52 | Check #163 | 5.00 | -250.00 |
| 9/1/52 | Check #164 | 5.00 | -255.00 |
| 9/15/52 | Check #165 | 5.00 | -260.00 |
| 10/1/52 | Check #166 | 5.00 | -265.00 |
| 10/15/52 | Check #167 | 5.00 | -270.00 |
| 11/1/52 | Check #168 | 5.00 | -275.00 |
| 11/15/52 | Check #169 | 5.00 | -280.00 |
| 12/1/52 | Check #170 | 5.00 | -285.00 |
| 12/15/52 | Check #171 | 5.00 | -290.00 |
| 1/1/53 | Check #172 | 5.00 | -295.00 |
| 1/15/53 | Check #173 | 5.00 | -300.00 |
| 2/1/53 | Check #174 | 5.00 | -305.00 |
| 2/15/53 | Check #175 | 5.00 | -310.00 |
| 3/1/53 | Check #176 | 5.00 | -315.00 |
| 3/15/53 | Check #177 | 5.00 | -320.00 |
| 4/1/53 | Check #178 | 5.00 | -325.00 |
| 4/15/53 | Check #179 | 5.00 | -330.00 |
| 5/1/53 | Check #180 | 5.00 | -335.00 |
| 5/15/53 | Check #181 | 5.00 | -340.00 |
| 6/1/53 | Check #182 | 5.00 | -345.00 |
| 6/15/53 | Check #183 | 5.00 | -350.00 |
| 7/1/53 | Check #184 | 5.00 | -355.00 |
| 7/15/53 | Check #185 | 5.00 | -360.00 |
| 8/1/53 | Check #186 | 5.00 | -365.00 |
| 8/15/53 | Check #187 | 5.00 | -370.00 |
| 9/1/53 | Check #188 | 5.00 | -375.00 |
| 9/15/53 | Check #189 | 5.00 | -380.00 |
| 10/1/53 | Check #190 | 5.00 | -385.00 |
| 10/15/53 | Check #191 | 5.00 | -390.00 |
| 11/1/53 | Check #192 | 5.00 | -395.00 |
| 11/15/53 | Check #193 | 5.00 | -400.00 |
| 12/1/53 | Check #194 | 5.00 | -405.00 |
| 12/15/53 | Check #195 | 5.00 | -410.00 |
| 1/1/54 | Check #196 | 5.00 | -415.00 |
| 1/15/54 | Check #197 | 5.00 | -420.00 |
| 2/1/54 | Check #198 | 5.00 | -425.00 |
| 2/15/54 | Check #199 | 5.00 | -430.00 |
| 3/1/54 | Check #200 | 5.00 | -435.00 |
| 3/15/54 | Check #201 | 5.00 | -440.00 |
| 4/1/54 | Check #202 | 5.00 | -445.00 |
| 4/15/54 | Check #203 | 5.00 | -450.00 |
| 5/1/54 | Check #204 | 5.00 | -455.00 |
| 5/15/54 | Check #205 | 5.00 | -460.00 |
| 6/1/54 | Check #206 | 5.00 | -465.00 |
| 6/15/54 | Check #207 | 5.00 | -470.00 |
| 7/1/54 | Check #208 | 5.00 | -475.00 |
| 7/15/54 | Check #209 | 5.00 | -480.00 |
| 8/1/54 | Check #210 | 5.00 | -485.00 |
| 8/15/54 | Check #211 | 5.00 | -490.00 |
| 9/1/54 | Check #212 | 5.00 | -495.00 |
| 9/15/54 | Check #213 | 5.00 | -500.00 |
| 10/1/54 | Check #214 | 5.00 | -505.00 |
| 10/15/54 | Check #215 | 5.00 | -510.00 |
| 11/1/54 | Check #216 | 5.00 | -515.00 |
| 11/15/54 | Check #217 | 5.00 | -520.00 |
| 12/1/54 | Check #218 | 5.00 | -525.00 |
| 12/15/54 | Check #219 | 5.00 | -530.00 |
| 1/1/55 | Check #220 | 5.00 | -535.00 |
| 1/15/55 | Check #221 | 5.00 | -540.00 |
| 2/1/55 | Check #222 | 5.00 | -545.00 |
| 2/15/55 | Check #223 | 5.00 | -550.00 |
| 3/1/55 | Check #224 | 5.00 | -555.00 |
| 3/15/55 | Check #225 | 5.00 | -560.00 |
| 4/1/55 | Check #226 | 5.00 | -565.00 |
| 4/15/55 | Check #227 | 5.00 | -570.00 |
| 5/1/55 | Check #228 | 5.00 | -575.00 |
| 5/15/55 | Check #229 | 5.00 | -580.00 |
| 6/1/55 | Check #230 | 5.00 | -585.00 |
| 6/15/55 | Check #231 | 5.00 | -590.00 |
| 7/1/55 | Check #232 | 5.00 | -595.00 |
| 7/15/55 | Check #233 | 5.00 | -600.00 |
| 8/1/55 | Check #234 | 5.00 | -605.00 |
| 8/15/55 | Check #235 | 5.00 | -610.00 |
| 9/1/55 | Check #236 | 5.00 | -615.00 |
| 9/15/55 | Check #237 | 5.00 | -620.00 |
| 10/1/55 | Check #238 | 5.00 | -625.00 |
| 10/15/55 | Check #239 | 5.00 | -630.00 |
| 11/1/55 | Check #240 | 5.00 | -635.00 |
| 11/15/55 | Check #241 | 5.00 | -640.00 |
| 12/1/55 | Check #242 | 5.00 | -645.00 |
| 12/15/55 | Check #243 | 5.00 | -650.00 |
| 1/1/56 | Check #244 | 5.00 | -655.00 |
| 1/15/56 | Check #245 | 5.00 | -660.00 |
| 2/1/56 | Check #246 | 5.00 | -665.00 |
| 2/15/56 | Check #247 | 5.00 | -670.00 |
| 3/1/56 | Check #248 | 5.00 | -675.00 |
| 3/15/56 | Check #249 | 5.00 | -680.00 |
| 4/1/56 | Check #250 | 5.00 | -685.00 |
| 4/15/56 | Check #251 | 5.00 | -690.00 |
| 5/1/56 | Check #252 | 5.00 | -695.00 |
| 5/15/56 | Check #253 | 5.00 | -700.00 |
| 6/1/56 | Check #254 | 5.00 | -705.00 |
| 6/15/56 | Check #255 | 5.00 | -710.00 |
| 7/1/56 | Check #256 | 5.00 | -715.00 |
| 7/15/56 | Check #257 | 5.00 | -720.00 |
| 8/1/56 | Check #258 | 5.00 | -725.00 |
| 8/15/56 | Check #259 | 5.00 | -730.00 |
| 9/1/56 | Check #260 | 5.00 | -735.00 |
| 9/15/56 | Check #261 | 5.00 | -740.00 |
| 10/1/56 | Check #262 | 5.00 | -745.00 |
| 10/15/56 | Check #263 | 5.00 | -750.00 |
| 11/1/56 | Check #264 | 5.00 | -755.00 |
| 11/15/56 | Check #265 | 5.00 | -760.00 |
| 12/1/56 | Check #266 | 5.00 | -765.00 |
| 12/15/56 | Check #267 | 5.00 | -770.00 |
| 1/1/57 | Check #268 | 5.00 | -775.00 |
| 1/15/57 | Check #269 | 5.00 | -780.00 |
| 2/1/57 | Check #270 | 5.00 | -785.00 |
| 2/15/57 | Check #271 | 5.00 | -790.00 |
| 3/1/57 | Check #272 | 5.00 | -795.00 |
| 3/15/57 | Check #273 | 5.00 | -800.00 |
| 4/1/57 | Check #274 | 5.00 | -805.00 |
| 4/15/57 | Check #275 | 5.00 | -810.00 |
| 5/1/57 | Check #276 | 5.00 | -815.00 |
| 5/15/57 | Check #277 | 5.00 | -820.00 |
| 6/1/57 | Check #278 | 5.00 | -825.00 |
| 6/15/57 | Check #279 | 5.00 | -830.00 |
| 7/1/57 | Check #280 | 5.00 | -835.00 |
| 7/15/57 | Check #281 | 5.00 | -840.00 |
| 8/1/57 | Check #282 | 5.00 | -845.00 |
| 8/15/57 | Check #283 | 5.00 | -850.00 |
| 9/1/57 | Check #284 | 5.00 | -855.00 |
| 9/15/57 | Check #285 | 5.00 | -860.00 |
| 10/1/57 | Check #286 | 5.00 | -865.00 |
| 10/15/57 | Check #287 | 5.00 | -870.00 |
| 11/1/57 | Check #288 | 5.00 | -875.00 |
| 11/15/57 | Check #289 | 5.00 | -880.00 |
| 12/1/57 | Check #290 | 5.00 | -885.00 |
| 12/15/57 | Check #291 | 5.00 | -890.00 |
| 1/1/58 | Check #292 | 5.00 | -895.00 |
| 1/15/58 | Check #293 | 5.00 | -900.00 |
| 2/1/58 | Check #294 | 5.00 | -905.00 |
| 2/15/58 | Check #295 | 5.00 | -910.00 |
| 3/1/58 | Check #296 | 5.00 | -915.00 |
| 3/15/58 | Check #297 | 5.00 | -920.00 |
| 4/1/58 | Check #298 | 5.00 | -925.00 |
| 4/15/58 | Check #299 | 5.00 | -930.00 |
| 5/1/58 | Check #300 | 5.00 | -935.00 |
| 5/15/58 | Check #301 | 5.00 | -940.00 |
| 6/1/58 | Check #302 | 5.00 | -945.00 |
| 6/15/58 | Check #303 | 5.00 | -950.00 |
| 7/1/58 | Check #304 | 5.00 | -955.00 |
| 7/15/58 | Check #305 | 5.00 | -960.00 |
| 8/1/58 | Check #306 | 5.00 | -965.00 |
| 8/15/58 | Check #307 | 5.00 | -970.00 |
| 9/1/58 | Check #308 | 5.00 | -975.00 |
| 9/15/58 | Check #309 | 5.00 | -980.00 |
| 10/1/58 | Check #310 | 5.00 | -985.00 |
| 10/15/58 | Check #311 | 5.00 | -990.00 |
| 11/1/58 | Check #312 | 5.00 | -995.00 |
| 11/15/58 | Check #313 | 5.00 | -1000.00 |
| 12/1/58 | Check #314 | 5.00 | -1005.00 |
| 12/15/58 | Check #315 | 5.00 | -1010.00 |
| 1/1/59 | Check #316 | 5.00 | -1015.00 |
| 1/15/59 | Check #317 | 5.00 | -1020.00 |
| 2/1/59 | Check #318 | 5.00 | -1025.00 |
| 2/15/59 | Check #319 | 5.00 | -1030.00 |
| 3/1/59 | Check #320 | 5.00 | -1035.00 |
| 3/15/59 | Check #321 | 5.00 | -1040.00 |
| 4/1/59 | Check #322 | 5.00 | -1045.00 |
| 4/15/59 | Check #323 | 5.00 | -1050.00 |
| 5/1/59 | Check #324 | 5.00 | -1055.00 |
| 5/15/59 | Check #325 | 5.00 | -1060.00 |
| 6/1/59 | Check #326 | 5.00 | -1065.00 |
| 6/15/59 | Check #327 | 5.00 | -1070.00 |
| 7/1/59 | Check #328 | 5.00 | -1075.00 |
| 7/15/59 | Check #329 | 5.00 | -1080.00 |
| 8/1/59 | Check #330 | 5.00 | -1085.00 |
| 8/15/59 | Check #331 | 5.00 | -1090.00 |
| 9/1/59 | Check #332 | 5.00 | -1095.00 |
| 9/15/59 | Check #333 | 5.00 | -1100.00 |
| 10/1/59 | Check #334 | 5.00 | -1105.00 |
| 10/15/59 | Check #335 | 5.00 | -1110.00 |
| 11/1/59 | Check #336 | 5.00 | -1115.00 |
| 11/15/59 | Check #337 | 5.00 | -1120.00 |
| 12/1/59 | Check #338 | 5.00 | -1125.00 |
| 12/15/59 | Check #339 | 5.00 | -1130.00 |
| 1/1/60 | Check #340 | 5.00 | -1135.00 |
| 1/15/60 | Check #341 | 5.00 | -1140.00 |
| 2/1/60 | Check #342 | 5.00 | -1145.00 |
| 2/15/60 | Check #343 | 5.00 | -1150.00 |
| 3/1/60 | Check #344 | 5.00 | -1155.00 |
| 3/15/60 | Check #345 | 5.00 | -1160.00 |
| 4/1/60 | Check #346 | 5.00 | -1165.00 |
| 4/15/60 | Check #347 | 5.00 | -1170.00 |
| 5/1/60 | Check #348 | 5.00 | -1175.00 |
| 5/15/60 | Check #349 | 5.00 | -1180.00 |
| 6/1/60 | Check #350 | 5.00 | -1185.00 |
| 6/15/60 | Check #351 | 5.00 | -1190.00 |
| 7/1/60 | Check #352 | 5.00 | -1195.00 |
| 7/15/60 | Check #353 | 5.00 | -1200.00 |
| 8/1/60 | Check #354 | 5.00 | -1205.00 |
| 8/15/60 | Check #355 | 5.00 | -1210.00 |
| 9/1/60 | Check #356 | 5.00 | -1215.00 |
| 9/15/60 | Check #357 | 5.00 | -1220.00 |
| 10/1/60 | Check #358 | 5.00 | -1225.00 |
| 10/15/60 | Check #359 | 5.00 | -1230.00 |
| 11/1/60 | Check #360 | 5.00 | -1235.00 |
| 11/15/60 | Check #361 | 5.00 | -1240.00 |
| 12/1/60 | Check #362 | 5.00 | -1245.00 |
| 12/15/60 | Check #363 | 5.00 | -1250.00 |
| 1/1/61 | Check #364 | 5.00 | -1255.00 |
| 1/15/61 | Check #365 | 5.00 | -1260.00 |
| 2/1/61 | Check #366 | 5.00 | -1265.00</ |

Water level in feet below measuring point in well NB 139-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 13 | 19.52 | Nov. 4 | 22.73 | Nov. 16 | 22.62 |
| 21 | 19.57 | 11 | 22.92 | 23 | 21.75 |
| 26 | 18.83 | 18 | 23.09 | 30 | 21.47 |
| Dec. 4 | 18.84 | 25 | 23.17 | Dec. 7 | 22.87 |
| 10 | 18.57 | Dec. 2 | 22.51 | 14 | 18.90 |
| 18 | 19.64 | 9 | 22.05 | 21 | 16.20 |
| 24 | 19.33 | 16 | 22.31 | 28 | 18.51 |
| 29 | 19.01 | 23 | 22.94 | 1937 | |
| 1935 | | 30 | 22.68 | Jan. 4 | 18.22 |
| Jan. 8 | 19.53 | 1936 | | 11 | 17.90 |
| 15 | 16.21 | Jan. 5 | 20.00 | 18 | 18.08 |
| 22 | 19.43 | 13 | 19.30 | 25 | 16.02 |
| 29 | 19.25 | 21 | 19.57 | Feb. 1 | 18.02 |
| Feb. 6 | 20.13 | Feb. 19 | 20.20 | 9 | 19.09 |
| 14 | 19.63 | 24 | 20.17 | 15 | 19.39 |
| 20 | 19.76 | Mar. 3 | 19.49 | 23 | 18.64 |
| 27 | 19.81 | 10 | 17.83 | Mar. 2 | 18.76 |
| Mar. 7 | 18.40 | 16 | 16.10 | 8 | 19.08 |
| 13 | 18.65 | 25 | 16.27 | 15 | 18.72 |
| 19 | 18.96 | 30 | 16.88 | 22 | 17.98 |
| 27 | 19.00 | Apr. 7 | 16.97 | 29 | 18.39 |
| Apr. 1 | 19.19 | 13 | 17.64 | Apr. 5 | 19.26 |
| 8 | 21.06 | 20 | 18.59 | 12 | 18.52 |
| 15 | 17.67 | 27 | 19.35 | 19 | 19.00 |
| 22 | 17.66 | May | | 26 | 18.67 |
| 30 | 19.47 | 4 | 19.74 | May 5 | 19.28 |
| May 8 | 19.70 | 11 | 20.03 | 10 | 19.50 |
| 13 | 19.97 | 18 | 20.13 | 17 | 19.03 |
| 20 | 20.32 | 25 | 20.96 | 24 | 19.26 |
| 27 | 20.33 | June 1 | 20.11 | June 1 | 19.57 |
| June 3 | 20.50 | 8 | 20.24 | 7 | 20.32 |
| 10 | 20.54 | 15 | 20.36 | 15 | 20.23 |
| 17 | 20.58 | 23 | 20.44 | 21 | 20.35 |
| 24 | 20.54 | 29 | 20.70 | 28 | 20.56 |
| July 1 | 20.81 | July 6 | 21.00 | July 7 | 19.65 |
| 8 | 21.09 | 13 | 21.29 | 13 | 20.08 |
| 15 | 21.01 | 21 | 21.48 | 20 | 20.29 |
| 22 | 20.61 | 27 | 21.74 | 27 | 20.46 |
| 29 | 19.56 | Aug. 3 | 22.08 | Aug. 3 | 21.02 |
| Aug. 5 | 20.47 | 10 | 22.32 | 10 | 21.90 |
| 12 | 20.96 | 17 | 22.50 | 16 | 22.06 |
| 19 | 21.17 | 24 | 22.93 | 23 | 20.12 |
| 26 | 21.63 | 31 | 22.81 | 30 | 19.73 |
| Sept. 2 | 21.91 | Sept. 8 | 22.91 | Sept. 8 | 19.98 |
| 9 | 21.42 | 14 | 22.96 | 14 | 19.80 |
| 16 | 20.48 | 21 | 22.28 | 21 | 19.91 |
| 23 | 20.85 | 28 | 22.30 | 30 | 19.45 |
| 30 | 20.96 | Oct. 5 | 22.15 | Oct. 5 | 20.35 |
| Oct. 8 | 21.64 | 13 | 22.10 | 14 | 21.60 |
| 14 | 21.83 | 20 | 21.96 | 25 | 19.65 |
| 21 | 21.96 | 26 | 22.00 | Nov. 8 | 19.40 |
| 28 | 22.37 | Nov. 2 | 21.83 | 22 | 18.80 |
| | | 9 | 21.67 | | |

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Water level in feet below measuring point in well NB 139-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|------|-------------|
| 1937 | | 1937 | | | |
| Dec. 6 | 18.21 | Dec. 20 | 19.27 | | |

NB 144. W. L. Hatch Co., abandoned dug well, 646 Allen St., New Britain. Diameter 36 inches, depth 14.7 feet. Measuring point is an orange paint mark top of casing inside well house at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 13 | 7.97 | July 22 | 9.85 | Mar. 30 | 3.62 |
| 20 | 8.06 | 29 | 9.51 | Apr. 7 | 3.76 |
| 27 | 8.16 | Aug. 5 | 9.74 | 13 | 3.54 |
| Dec. 4 | 6.39 | 12 | 9.44 | 20 | 4.41 |
| 10 | 7.04 | 19 | 9.91 | 27 | 5.20 |
| 18 | 8.44 | 26 | 10.25 | May 4 | 5.45 |
| 24 | 8.19 | Sept. 2 | 10.38 | 11 | 6.02 |
| 29 | 7.77 | 9 | 10.07 | 18 | 6.65 |
| 1935 | | 16 | 10.19 | 25 | 7.16 |
| Jan. 8 | 7.76 | 23 | 10.96 | June 1 | 7.22 |
| 15 | 6.76 | 30 | 11.12 | 8 | 7.45 |
| 22 | 7.87 | Oct. 8 | 11.83 | 15 | 7.63 |
| 29 | 8.03 | 14 | 12.06 | 23 | 7.90 |
| Feb. 6 | 8.44 | 21 | 12.20 | 29 | 8.48 |
| 14 | 8.76 | 28 | 12.60 | July 6 | 8.76 |
| 20 | 7.78 | Nov. 4 | 12.97 | 13 | 9.75 |
| 27 | 7.02 | 11 | 13.33 | 21 | 9.92 |
| Mar. 7 | 6.65 | 18 | 13.51 | 27 | 10.13 |
| 13 | 5.92 | 25 | 13.57 | Aug. 3 | 10.90 |
| 19 | 5.88 | Dec. 2 | 10.44 | 10 | 11.30 |
| 27 | 5.90 | 9 | 10.29 | 17 | 11.45 |
| Apr. 1 | 5.71 | 16 | 10.57 | 24 | 11.87 |
| 8 | 6.63 | 23 | 12.03 | 31 | 11.06 |
| 15 | 5.10 | 30 | 13.09 | Sept. 8 | 11.76 |
| 22 | 6.62 | 1936 | | 14 | 12.14 |
| 30 | 7.32 | Jan. 5 | 10.90 | 21 | 10.45 |
| May 8 | 7.79 | 13 | 10.11 | 28 | 10.37 |
| 13 | 7.30 | 21 | 10.22 | Oct. 5 | 10.24 |
| 20 | 8.20 | 28 | 9.20 | 13 | 10.21 |
| 27 | 8.33 | Feb. 4 | 9.27 | 20 | 10.16 |
| June 3 | 9.29 | 12 | 9.38 | 26 | 10.73 |
| 10 | 9.35 | 19 | 10.33 | Nov. 2 | 10.61 |
| 17 | 9.50 | 24 | 10.24 | 9 | 10.77 |
| 24 | 9.29 | Mar. 3 | 9.13 | 16 | 10.75 |
| July 1 | 9.89 | 10 | 8.16 | 23 | 11.26 |
| 8 | 10.34 | 16 | 6.33 | 30 | 11.52 |
| 15 | 10.23 | 25 | 2.12 | Dec. 7 | 9.62 |

Water level in feet below measuring point in well NB 144-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 14 | 7.42 | Apr. 5 | 5.80 | Aug. 3 | 9.62 |
| 21 | 5.83 | 12 | 5.06 | 10 | 10.69 |
| 28 | 6.83 | 19 | 5.38 | 16 | 11.06 |
| 1937 | | 26 | 5.14 | 23 | 10.98 |
| Jan. 4 | 5.50 | May 5 | 5.82 | 30 | 6.60 |
| 11 | 5.78 | 10 | 6.28 | Sept. 8 | 8.18 |
| 18 | 4.53 | 17 | 6.83 | 15 | 7.19 |
| 25 | 2.54 | 24 | 6.76 | 21 | 7.77 |
| Feb. 1 | 4.40 | June 1 | 6.63 | 30 | 9.15 |
| 9 | 5.98 | 7 | 6.92 | Oct. 5 | 9.25 |
| 15 | 8.37 | 15 | 7.62 | 14 | 9.31 |
| 24 | 4.86 | 21 | 7.53 | 25 | 6.56 |
| Mar. 2 | 5.32 | 28 | 7.72 | Nov. 8 | 7.40 |
| 8 | 5.90 | July 7 | 9.11 | 22 | 6.15 |
| 15 | 5.48 | 13 | 7.83 | Dec. 6 | 4.82 |
| 22 | 5.23 | 20 | 8.16 | 20 | 5.74 |
| 29 | 5.00 | 27 | 9.03 | | |

NB 145. B. Biella, abandoned dug well, 1042 East St., New Britain. Diameter 24 inches, depth 16.0 feet. The measuring point is an orange paint mark top of well house 3.7 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 13 | 9.52 | Apr. 1 | 8.81 | Aug. 26 | 11.44 |
| 21 | 9.92 | 8 | 10.50 | Sept. 2 | 11.57 |
| 27 | 9.76 | 15 | 9.83 | 9 | 10.86 |
| Dec. 4 | 9.25 | 22 | 9.84 | 16 | 11.22 |
| 10 | 9.41 | 30 | 10.54 | 23 | 11.27 |
| 18 | 9.67 | May 8 | 9.42 | 30 | 11.39 |
| 24 | 9.45 | 13 | 9.50 | Oct. 8 | 11.26 |
| 29 | 9.12 | 20 | 9.79 | 14 | 11.19 |
| 1935 | | 27 | 10.04 | 21 | 11.15 |
| Jan. 8 | 9.72 | June 3 | 10.38 | 28 | 11.13 |
| 15 | 9.19 | 10 | 10.35 | Nov. 4 | 11.50 |
| 22 | 9.85 | 17 | 10.66 | 11 | 11.66 |
| 29 | 9.74 | 24 | 10.70 | 18 | 11.82 |
| Feb. 6 | 9.94 | July 1 | 10.95 | 25 | 11.69 |
| 14 | 9.97 | 8 | 10.92 | Dec. 2 | 10.96 |
| 20 | 8.88 | 15 | 11.07 | 9 | 10.75 |
| 27 | 11.66 | 22 | 10.81 | 16 | 11.04 |
| Mar. 7 | 8.64 | 29 | 10.34 | 23 | 11.12 |
| 13 | 8.10 | Aug. 5 | 11.11 | 30 | 11.56 |
| 19 | 8.19 | 12 | 11.16 | 1936 | |
| 27 | 8.73 | 19 | 11.33 | Jan. 5 | 14.04 |

Water level in feet below measuring point in well NB 145-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1936 | | 1937 | |
| Jan. 13 | 14.00 | Aug. 31 | 11.10 | Apr. 12 | 12.23 |
| 21 | 14.01 | Sept. 8 | 11.34 | 19 | 12.64 |
| 28 | 9.85 | 14 | 11.45 | 26 | 12.30 |
| Feb. 4 | 9.72 | 21 | 11.23 | May 5 | 12.60 |
| 12 | 9.73 | 28 | 11.25 | 10 | 14.15 |
| 19 | 10.74 | Oct. 5 | 11.20 | 17 | 13.00 |
| 24 | 10.32 | 13 | 11.17 | 24 | 13.27 |
| Mar. 3 | 9.77 | 20 | 11.12 | June 1 | 13.52 |
| 10 | 8.83 | 26 | 11.02 | 7 | 13.87 |
| 16 | 7.99 | Nov. 2 | 11.06 | 15 | 13.80 |
| 25 | 7.70 | 9 | 10.82 | 21 | 14.15 |
| 30 | 7.33 | 16 | 10.92 | 28 | 14.26 |
| Apr. 7 | 7.29 | 23 | 10.83 | July 7 | 14.10 |
| 13 | 7.71 | 30 | 10.65 | 13 | 14.20 |
| 20 | 8.10 | Dec. 7 | 10.67 | 20 | 14.44 |
| 28 | 10.15 | 14 | 9.17 | 27 | 14.72 |
| May 4 | 9.20 | 21 | 8.64 | Aug. 3 | 15.22 |
| 11 | 8.40 | 28 | 8.87 | 10 | 15.18 |
| 18 | 9.65 | 1937 | | 16 | 15.36 |
| 25 | 9.90 | Jan. 4 | 8.51 | 23 | 15.59 |
| June 1 | 10.05 | 11 | 10.92 | 30 | 14.60 |
| 8 | 10.16 | 18 | 8.10 | Sept. 8 | 14.64 |
| 15 | 10.23 | 25 | 7.09 | 15 | 14.40 |
| 23 | 10.42 | Feb. 1 | 7.68 | 21 | 14.61 |
| 29 | 10.60 | 9 | 8.68 | 30 | 14.50 |
| July 6 | 10.87 | 15 | 5.32 | Oct. 5 | 14.60 |
| 13 | 11.01 | 24 | 12.82 | 14 | 14.68 |
| 21 | 11.27 | Mar. 2 | 12.76 | 25 | 14.00 |
| 27 | 11.45 | 8 | 12.90 | Nov. 8 | 13.45 |
| Aug. 3 | 11.40 | 15 | 12.16 | 22 | 12.91 |
| 10 | 11.38 | 22 | 11.70 | Dec. 6 | 11.42 |
| 17 | 11.63 | 29 | 12.45 | 20 | 12.26 |
| 24 | 11.45 | Apr. 5 | 12.70 | | |

NB 204. G. Doerner, abandoned dug well, 82 Rocky Hill Ave.
 New Britain. Diameter 20 inches, depth 13.9 feet. The measuring
 point is an orange paint mark on stone curb at the land surface.
 The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1934 | | 1935 | |
| Nov. 21 | 7.49 | Dec. 24 | 7.11 | Jan. 22 | 5.58 |
| 27 | 8.04 | 29 | 5.69 | 29 | 7.55 |
| Dec. 4 | 5.35 | 1935 | | Feb. 5 | 7.93 |
| 10 | 5.48 | Jan. 8 | 6.56 | 16 | 7.77 |
| 18 | 7.33 | 15 | 4.12 | 20 | 7.53 |

Water level in feet below measuring point in well NB 204-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|----------|-------------|
| 1935 | | 1936 | | 1936 | |
| Feb. 27 | 7.00 | Jan. 21 | 10.63 | Dec. 28 | 2.79 |
| Mar. 7 | 3.06 | 28 | 4.91 | 1937 | |
| 13 | 2.49 | Feb. 4 | 5.40 | Jan. 4 | 2.23 |
| 19 | 2.98 | 12 | 6.98 | 11 | 2.30 |
| 27 | 2.99 | 19 | 7.00 | 18 | 1.82 |
| Apr. 1 | 4.91 | 24 | 6.69 | 25 | 1.40 |
| 8 | 6.22 | Mar. 3 | 6.02 | Feb. 1 | 2.11 |
| 15 | 4.27 | 10 | 5.58 | 9 | 3.51 |
| 22 | 5.17 | 16 | 5.19 | 15 | 2.68 |
| 30 | 6.68 | 30 | 2.35 | 24 | 2.45 |
| May 8 | 7.42 | Apr. 7 | 2.19 | Mar. 2 | 3.10 |
| 13 | 7.70 | 13 | 2.54 | 8 | 3.94 |
| 20 | 8.35 | 20 | 3.61 | 15 | 2.43 |
| 27 | 9.33 | 27 | 5.47 | 22 | 2.03 |
| June 10 | 10.33 | May 4 | 6.18 | 29 | 2.63 |
| 17 | 10.61 | 11 | 6.26 | Apr. 5 | 3.94 |
| 24 | 10.63 | 18 | 6.90 | 12 | 2.80 |
| July 1 | 11.50 | 25 | 7.40 | 19 | 4.43 |
| 8 | 11.52 | June 1 | 7.64 | 26 | 4.59 |
| 15 | 11.60 | 8 | 7.83 | May 5 | 5.98 |
| 22 | 11.22 | 15 | 8.01 | 10 | 6.80 |
| 29 | 9.95 | 23 | 8.20 | 17 | 6.05 |
| Aug. 5 | 10.20 | 29 | 8.62 | 24 | 6.40 |
| 12 | 10.92 | July 6 | 8.84 | June 1 | 6.93 |
| 19 | 11.51 | 13 | 10.05 | 7 | 7.76 |
| 26 | 12.13 | 21 | 10.30 | 15 | 8.32 |
| Sept. 2 | 12.29 | 27 | 10.55 | 21 | 8.52 |
| 9 | 11.94 | Aug. 3 | 10.94 | 28 | 8.63 |
| 16 | 11.42 | 10 | 11.02 | July 7 | 8.08 |
| 23 | 11.70 | 17 | 12.00 | 13 | 8.49 |
| 30 | 11.76 | 24 | 12.05 | 20 | 9.05 |
| Oct. 8 | 11.08 | 31 | 12.39 | 27 | 9.53 |
| 14 | 12.65 | Sept. 8 | 12.39 | Aug. 3 | 10.42 |
| 21 | 12.76 | 14 | 11.73 | 10 | 11.03 |
| 28 | 12.95 | 21 | 12.60 | 16 | 11.36 |
| Nov. 4 | 13.80 | 28 | 12.04 | 23 | 11.43 |
| 11 | Dry | Oct. 5 | 11.88 | 30 | 9.60 |
| 18 | Dry | 13 | 11.90 | Sept. 15 | 7.05 |
| 25 | Dry | 20 | 11.80 | 21 | 8.11 |
| Dec. 2 | 12.77 | 26 | 11.76 | 30 | 8.36 |
| 9 | 12.63 | Nov. 2 | 11.67 | Oct. 5 | 9.40 |
| 16 | 12.83 | 9 | 11.01 | 14 | 8.72 |
| 23 | 13.28 | 16 | 11.15 | 25 | 13.42 |
| 30 | 14.01 | 23 | 11.27 | Nov. 8 | 6.59 |
| 1936 | | 30 | 11.45 | 22 | 5.07 |
| Jan. 5 | 10.75 | Dec. 7 | 10.60 | Dec. 6 | 3.05 |
| 13 | 10.42 | 14 | 8.70 | 20 | 5.20 |

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NH 55. F. J. Ramstein, abandoned dug well, R.F.D. #1, New Hartford. Diameter 36 inches, depth 23.8 feet. The measuring point is a paint mark top of curb, west side at land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|----------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 1 | 16.25 | Apr. 17 | 16.82 | Sept. 30 | 21.10 |
| 13 | 16.02 | 24 | 17.67 | Oct. 7 | 22.01 |
| 20 | 15.85 | May 1 | 17.01 | 14 | 23.06 |
| 29 | 16.10 | 6 | 16.87 | 21 | 23.00 |
| Dec. 4 | 16.08 | 13 | 17.07 | 28 | 20.50 |
| 11 | 15.66 | 20 | 18.11 | Nov. 4 | 20.62 |
| 18 | 15.96 | 27 | 19.04 | 9 | 20.70 |
| 24 | 16.17 | June 3 | 19.07 | 18 | 20.90 |
| 1935 | | 10 | 19.16 | 25 | 20.72 |
| Jan. 2 | 16.52 | 17 | 20.11 | Dec. 2 | 21.33 |
| 8 | 16.95 | 24 | 19.82 | 9 | 21.20 |
| 15 | 16.76 | July 1 | 19.01 | 16 | 21.07 |
| 22 | 16.74 | 8 | 19.11 | 23 | 20.63 |
| 29 | 16.97 | 15 | 19.16 | 30 | 21.25 |
| Feb. 5 | 17.23 | 22 | 20.12 | 1936 | |
| 12 | 17.23 | 29 | 19.19 | Jan. 5 | 20.80 |
| 19 | 17.57 | Aug. 5 | 18.60 | 13 | 20.59 |
| 26 | 17.70 | 12 | 21.76 | 21 | 20.30 |
| Mar. 5 | 17.75 | 19 | 22.10 | Feb. 2 | 20.00 |
| 12 | 17.62 | 26 | 22.93 | 10 | 20.93 |
| 19 | 17.49 | Sept. 2 | 22.99 | 17 | 20.11 |
| 26 | 17.45 | 9 | 22.99 | 24 | 19.86 |
| Apr. 4 | 17.52 | 16 | 19.60 | | |
| 10 | 17.76 | 23 | 20.00 | | |

NH 68. C. L. Marsh, abandoned dug well, R.F.D. #1 New Hartford. Diameter 36 inches, depth 14.1 feet. The measuring point is a paint mark on top east side center of pump structure 2.6 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|--------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 1 | 11.91 | Jan. 2 | 11.97 | Feb. 26 | 12.30 |
| 13 | 11.04 | 8 | 12.45 | Mar. 5 | 12.28 |
| 20 | 11.59 | 15 | 11.59 | 12 | 11.65 |
| 27 | 11.81 | 22 | 12.00 | 19 | 11.40 |
| Dec. 4 | 10.95 | 29 | 12.55 | 26 | 11.80 |
| 11 | 11.36 | Feb. 5 | 12.56 | Apr. 4 | 11.65 |
| 18 | 11.90 | 12 | 12.60 | 10 | 11.81 |
| 24 | 11.79 | 19 | 12.32 | 17 | 10.44 |

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Water level in feet below measuring point in well NH 68-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Apr. 24 | 10.85 | Mar. 2 | 13.20 | Jan. 25 | 10.31 |
| May 1 | 10.91 | 9 | 13.13 | Feb. 1 | 10.46 |
| 6 | 11.62 | 16 | 11.35 | 8 | 11.15 |
| 13 | 11.59 | 23 | 11.10 | 15 | 11.09 |
| 20 | 12.16 | 30 | 8.32 | 22 | 10.72 |
| 27 | 12.56 | Apr. 6 | 9.96 | Mar. 1 | 11.10 |
| June 3 | 12.59 | 13 | 10.01 | 8 | 11.33 |
| 10 | 13.14 | 20 | 9.98 | 15 | 10.88 |
| 17 | 13.13 | 27 | 9.38 | 22 | 11.12 |
| 24 | 12.48 | May 4 | 8.71 | 29 | 11.59 |
| July 1 | 13.24 | June 1 | 12.17 | Apr. 6 | 11.61 |
| 8 | 13.07 | 8 | 12.55 | 12 | 9.96 |
| 15 | 13.10 | 15 | 13.10 | 19 | 9.27 |
| 22 | 13.72 | 22 | 13.29 | 26 | 9.37 |
| 29 | 13.01 | 29 | 12.48 | May 3 | 11.64 |
| Aug. 5 | 12.76 | July 6 | 12.80 | 10 | 9.87 |
| 12 | 13.58 | 13 | 13.02 | 17 | 9.93 |
| 19 | 13.71 | 21 | 13.26 | 24 | 11.05 |
| 26 | 14.08 | 27 | 13.33 | June 2 | 11.51 |
| Sept. 2 | 14.10 | Aug. 3 | 13.35 | 7 | 11.90 |
| 9 | 13.59 | 10 | 13.50 | 14 | 12.20 |
| 16 | 12.10 | 17 | 13.70 | 21 | 12.42 |
| 23 | 13.10 | 24 | 13.66 | 28 | 11.27 |
| 30 | 13.60 | 31 | 13.47 | July 6 | 11.31 |
| Oct. 7 | 13.75 | Sept. 8 | 13.41 | 12 | 11.39 |
| 14 | 14.23 | 14 | 13.40 | 19 | 11.47 |
| 21 | 14.52 | 21 | 13.49 | 26 | 11.51 |
| 28 | 14.15 | 29 | 13.33 | Aug. 2 | 11.73 |
| Nov. 4 | 14.12 | Oct. 5 | 13.09 | 9 | 12.80 |
| 9 | 14.10 | 12 | 13.65 | 19 | 13.22 |
| 18 | 14.04 | 19 | 13.13 | 23 | 12.67 |
| 25 | 14.00 | 26 | 12.81 | 30 | 11.59 |
| Dec. 2 | 13.55 | Nov. 2 | 11.97 | Sept. 6 | 12.20 |
| 9 | 13.44 | 9 | 13.51 | 13 | 12.50 |
| 16 | 13.50 | 16 | 12.89 | 20 | 11.96 |
| 23 | 12.92 | 23 | 12.66 | 27 | 12.48 |
| 30 | 13.10 | 30 | 13.32 | Oct. 5 | 12.79 |
| 1936 | | Dec. 7 | 13.06 | 11 | 12.88 |
| Jan. 5 | 13.24 | 14 | 12.00 | 18 | 13.06 |
| 13 | 13.24 | 21 | 11.60 | 25 | 11.75 |
| 21 | 12.88 | 28 | 11.12 | Nov. 8 | 11.93 |
| Feb. 2 | 12.83 | 1937 | | 22 | 11.07 |
| 10 | 12.62 | Jan. 4 | 11.50 | Dec. 6 | 10.34 |
| 17 | 11.48 | 11 | 11.43 | 20 | 11.25 |
| 24 | 13.60 | 18 | 10.37 | | |

NH 190. H.G. Haywood, abandoned dug well, R.F.D. #1 Nepaug Rds., New Hartford. Diameter 30 inches, depth 15.2 feet. Measuring point is a painted nail head north end of opening in hinged wooden cover at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Oct. 18 | 5.93 | Sept. 9 | 11.23 | Aug. 24 | 9.17 |
| Nov. 20 | 5.88 | 16 | 11.23 | 31 | 9.42 |
| 27 | 6.40 | 23 | 11.30 | Sept. 8 | 9.94 |
| Dec. 4 | 4.34 | 30 | 10.18 | 14 | 10.00 |
| 11 | 6.17 | Oct. 7 | 11.12 | 21 | 9.48 |
| 18 | 6.68 | 14 | 10.60 | 29 | 10.09 |
| 24 | 6.72 | 21 | 11.10 | Oct. 5 | 9.87 |
| 31 | 6.89 | 28 | 11.15 | 12 | 10.03 |
| 1935 | | Nov. 4 | 11.10 | 19 | 9.06 |
| Jan. 7 | 7.13 | 9 | 11.36 | 26 | 8.43 |
| 14 | 6.25 | 18 | 11.40 | Nov. 2 | 7.93 |
| 21 | 5.97 | Dec. 2 | 10.36 | 9 | 7.55 |
| 28 | 6.24 | 9 | 9.52 | 16 | 7.76 |
| Feb. 4 | 6.81 | 16 | 9.47 | 23 | 7.68 |
| 11 | 7.39 | 23 | 8.96 | 1937 | |
| 18 | 7.46 | 30 | 9.40 | May 3 | 6.32 |
| 25 | 7.19 | 1936 | | 17 | 5.53 |
| Mar. 4 | 6.44 | Jan. 5 | 9.38 | 24 | 5.91 |
| 12 | 5.95 | 21 | 9.38 | June 2 | 6.17 |
| 19 | 5.62 | 27 | 9.86 | 9 | 6.36 |
| 26 | 5.00 | Feb. 4 | 9.90 | 14 | 8.31 |
| Apr. 4 | 5.63 | 11 | 9.81 | 21 | 8.44 |
| 10 | 5.60 | 17 | 9.10 | 28 | 6.01 |
| 17 | 4.00 | Mar. 10 | 8.43 | July 6 | 6.01 |
| 24 | 5.11 | 16 | 6.28 | 12 | 6.04 |
| May 1 | 5.00 | 23 | 6.30 | 19 | 6.09 |
| 6 | 6.27 | 30 | 6.26 | 26 | 6.13 |
| 13 | 6.01 | Apr. 6 | 5.72 | Aug. 2 | 6.19 |
| 20 | 7.00 | 13 | 6.00 | 9 | 6.25 |
| 27 | 8.11 | 20 | 5.81 | 19 | 6.41 |
| June 3 | 8.86 | 27 | 5.68 | 23 | 5.93 |
| 10 | 8.85 | May 4 | 5.00 | 30 | 5.58 |
| 17 | 9.16 | June 1 | 8.26 | Sept. 6 | 6.18 |
| 24 | 6.88 | 8 | 7.78 | 13 | 7.12 |
| July 1 | 7.33 | 15 | 7.83 | 20 | 6.26 |
| 8 | 7.97 | 22 | 8.15 | 27 | 7.26 |
| 15 | 8.66 | 29 | 8.01 | Oct. 5 | 7.73 |
| 22 | 8.72 | July 6 | 7.83 | 11 | 7.81 |
| 29 | 8.62 | 13 | 8.07 | 18 | 8.30 |
| Aug. 5 | 8.99 | 21 | 8.28 | 25 | 5.64 |
| 12 | 9.40 | 27 | 8.99 | Nov. 8 | 6.62 |
| 19 | 10.12 | Aug. 3 | 8.54 | 22 | 5.84 |
| 26 | 11.16 | 10 | 8.51 | Dec. 6 | 5.59 |
| Sept. 2 | 12.10 | 17 | 9.12 | 20 | 6.37 |

$\frac{1}{\sqrt{\pi}} \int_{-\infty}^{\infty} f(x) e^{-x^2} dx = \frac{1}{\sqrt{\pi}} \int_{-\infty}^{\infty} f(x) e^{-x^2} dx$

NH 192. E. B. Miner, abandoned dug well, R.F.D. #1 New Hartford. Diameter 48 inches, depth 10.8 feet. The measuring point is a painted nail head at center of sharp edge of board curb at an opening on west side at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|----------|-------------|
| 1934 | | 1935 | | 1936 | |
| Oct. 30 | 5.50 | Sept. 23 | 8.56 | Sept. 14 | 9.15 |
| Nov. 13 | 5.12 | 30 | 8.93 | 21 | 9.18 |
| 20 | 5.44 | Oct. 7 | 9.06 | 29 | 9.24 |
| 27 | 5.55 | 14 | 9.26 | Oct. 5 | 9.19 |
| Dec. 4 | 4.95 | 21 | 9.36 | 12 | 9.47 |
| 11 | 5.35 | 28 | 9.40 | 19 | 8.85 |
| 18 | 5.54 | Nov. 4 | 9.63 | 26 | 8.21 |
| 24 | 5.60 | 9 | 9.97 | Nov. 2 | 8.00 |
| 31 | 5.82 | 18 | 10.00 | 9 | 8.08 |
| 1935 | | Dec. 2 | 8.28 | 16 | 7.97 |
| Jan. 7 | 5.60 | 9 | 8.00 | 23 | 8.01 |
| 14 | 4.84 | 16 | 8.16 | 30 | 8.15 |
| 21 | 5.00 | 23 | 8.01 | Dec. 7 | 8.09 |
| 28 | 5.15 | 30 | 8.00 | 14 | 6.61 |
| Feb. 4 | 5.26 | 1936 | | 21 | 5.53 |
| 11 | 5.92 | Jan. 5 | 7.78 | 28 | 5.26 |
| 18 | 6.00 | 13 | 7.28 | 1937 | |
| 25 | 5.87 | 21 | 7.31 | Feb. 15 | 4.86 |
| Mar. 4 | 5.60 | 27 | 6.28 | 22 | 4.51 |
| 12 | 5.48 | Feb. 4 | 6.62 | Mar. 1 | 5.02 |
| 19 | 5.32 | 11 | 6.50 | 8 | 5.45 |
| 26 | 4.80 | 17 | 6.43 | 15 | 5.09 |
| Apr. 10 | 5.11 | Mar. 10 | 6.02 | 22 | 5.48 |
| 17 | 4.19 | 16 | 4.26 | 29 | 5.22 |
| 24 | 5.18 | 23 | 4.16 | Apr. 6 | 5.22 |
| May 1 | 5.16 | 30 | 4.20 | 12 | 4.91 |
| 6 | 5.49 | Apr. 6 | 4.23 | 19 | 4.93 |
| 13 | 5.42 | 13 | 4.62 | 26 | 4.95 |
| 20 | 6.34 | 20 | 4.63 | May 3 | 5.01 |
| 27 | 7.01 | 27 | 5.03 | 10 | 5.25 |
| June 3 | 7.98 | May 4 | 5.10 | 17 | 4.76 |
| 10 | 8.12 | June 1 | 6.00 | 24 | 4.81 |
| 17 | 8.19 | 8 | 6.00 | June 2 | 5.37 |
| 24 | 6.02 | 15 | 6.01 | 7 | 5.17 |
| July 1 | 6.18 | 22 | 6.10 | 14 | 5.53 |
| 8 | 6.12 | 29 | 6.05 | 21 | 5.41 |
| 15 | 6.96 | July 6 | 6.83 | 28 | 5.14 |
| 22 | 7.00 | 13 | 7.02 | July 6 | 5.17 |
| 29 | 6.95 | 21 | 7.35 | 12 | 5.15 |
| Aug. 5 | 6.96 | 27 | 7.51 | 19 | 5.17 |
| 12 | 7.63 | Aug. 3 | 7.71 | 26 | 5.21 |
| 19 | 8.16 | 10 | 7.90 | Aug. 2 | 5.27 |
| 26 | 8.11 | 17 | 8.26 | 9 | 5.92 |
| Sept. 2 | 8.30 | 24 | 8.50 | 19 | 6.16 |
| 9 | 8.15 | 31 | 8.77 | 23 | 5.83 |
| 16 | 8.17 | Sept. 8 | 8.81 | 30 | 5.35 |

The following table shows the results of the experiments conducted on the 15th of May 1881. The experiments were conducted in the presence of the Hon. Mr. Justice G. B. Bowen, and the Hon. Mr. Justice G. B. Bowen, and the Hon. Mr. Justice G. B. Bowen.

The following table shows the results of the experiments conducted on the 15th of May 1881. The experiments were conducted in the presence of the Hon. Mr. Justice G. B. Bowen, and the Hon. Mr. Justice G. B. Bowen, and the Hon. Mr. Justice G. B. Bowen.

| No. of Experiment | Description of Experiment | Time | Temperature | Pressure | Volume | Weight |
|-------------------|---------------------------|-------|-------------|----------|--------|--------|
| 1 | Experiment 1 | 10.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 2 | Experiment 2 | 10.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 3 | Experiment 3 | 10.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 4 | Experiment 4 | 10.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 5 | Experiment 5 | 11.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 6 | Experiment 6 | 11.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 7 | Experiment 7 | 11.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 8 | Experiment 8 | 11.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 9 | Experiment 9 | 12.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 10 | Experiment 10 | 12.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 11 | Experiment 11 | 12.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 12 | Experiment 12 | 12.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 13 | Experiment 13 | 13.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 14 | Experiment 14 | 13.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 15 | Experiment 15 | 13.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 16 | Experiment 16 | 13.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 17 | Experiment 17 | 14.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 18 | Experiment 18 | 14.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 19 | Experiment 19 | 14.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 20 | Experiment 20 | 14.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 21 | Experiment 21 | 15.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 22 | Experiment 22 | 15.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 23 | Experiment 23 | 15.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 24 | Experiment 24 | 15.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 25 | Experiment 25 | 16.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 26 | Experiment 26 | 16.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 27 | Experiment 27 | 16.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 28 | Experiment 28 | 16.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 29 | Experiment 29 | 17.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 30 | Experiment 30 | 17.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 31 | Experiment 31 | 17.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 32 | Experiment 32 | 17.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 33 | Experiment 33 | 18.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 34 | Experiment 34 | 18.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 35 | Experiment 35 | 18.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 36 | Experiment 36 | 18.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 37 | Experiment 37 | 19.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 38 | Experiment 38 | 19.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 39 | Experiment 39 | 19.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 40 | Experiment 40 | 19.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 41 | Experiment 41 | 20.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 42 | Experiment 42 | 20.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 43 | Experiment 43 | 20.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 44 | Experiment 44 | 20.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 45 | Experiment 45 | 21.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 46 | Experiment 46 | 21.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 47 | Experiment 47 | 21.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 48 | Experiment 48 | 21.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 49 | Experiment 49 | 22.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 50 | Experiment 50 | 22.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 51 | Experiment 51 | 22.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 52 | Experiment 52 | 22.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 53 | Experiment 53 | 23.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 54 | Experiment 54 | 23.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 55 | Experiment 55 | 23.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 56 | Experiment 56 | 23.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 57 | Experiment 57 | 24.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 58 | Experiment 58 | 24.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 59 | Experiment 59 | 24.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 60 | Experiment 60 | 24.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 61 | Experiment 61 | 25.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 62 | Experiment 62 | 25.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 63 | Experiment 63 | 25.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 64 | Experiment 64 | 25.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 65 | Experiment 65 | 26.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 66 | Experiment 66 | 26.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 67 | Experiment 67 | 26.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 68 | Experiment 68 | 26.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 69 | Experiment 69 | 27.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 70 | Experiment 70 | 27.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 71 | Experiment 71 | 27.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 72 | Experiment 72 | 27.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 73 | Experiment 73 | 28.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 74 | Experiment 74 | 28.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 75 | Experiment 75 | 28.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 76 | Experiment 76 | 28.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 77 | Experiment 77 | 29.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 78 | Experiment 78 | 29.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 79 | Experiment 79 | 29.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 80 | Experiment 80 | 29.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 81 | Experiment 81 | 30.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 82 | Experiment 82 | 30.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 83 | Experiment 83 | 30.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 84 | Experiment 84 | 30.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 85 | Experiment 85 | 31.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 86 | Experiment 86 | 31.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 87 | Experiment 87 | 31.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 88 | Experiment 88 | 31.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 89 | Experiment 89 | 32.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 90 | Experiment 90 | 32.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 91 | Experiment 91 | 32.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 92 | Experiment 92 | 32.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 93 | Experiment 93 | 33.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 94 | Experiment 94 | 33.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 95 | Experiment 95 | 33.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 96 | Experiment 96 | 33.45 | 70.0 | 14.7 | 1.00 | 1.00 |
| 97 | Experiment 97 | 34.00 | 70.0 | 14.7 | 1.00 | 1.00 |
| 98 | Experiment 98 | 34.15 | 70.0 | 14.7 | 1.00 | 1.00 |
| 99 | Experiment 99 | 34.30 | 70.0 | 14.7 | 1.00 | 1.00 |
| 100 | Experiment 100 | 34.45 | 70.0 | 14.7 | 1.00 | 1.00 |

Water level in feet below measuring point in well NH 192-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|--------|-------------|
| 1937 | | 1937 | | 1937 | |
| Sept. 6 | 5.73 | Oct. 5 | 6.33 | Nov. 8 | 5.52 |
| 13 | 6.13 | 11 | 6.48 | 22 | 4.86 |
| 20 | 5.61 | 18 | 6.66 | Dec. 6 | 4.72 |
| 27 | 6.15 | 25 | 5.31 | 20 | 4.83 |

NH 193. Mrs. Ralph Blaikie, abandoned dug well, R.F.D. $\frac{1}{11}$ 1, Nepaug-Burlington Rd., New Hartford. Diameter 36 inches, depth 15.4 feet. The measuring point is a paint mark on sharp edge of small boulder on curb south east side 2.5 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|----------|-------------|
| 1936 | | 1937 | | 1937 | |
| Nov. 30 | 14.55 | Mar. 29 | 8.61 | Aug. 2 | 7.67 |
| Dec. 7 | 14.62 | Apr. 6 | 8.51 | 9 | 8.01 |
| 14 | 13.67 | 12 | 7.91 | 19 | 8.37 |
| 21 | 12.62 | 19 | 7.94 | 23 | 8.46 |
| 28 | 11.51 | 26 | 7.74 | 30 | 8.80 |
| 1937 | | May 3 | 7.23 | Sept. 13 | 9.60 |
| Jan. 4 | 9.93 | 10 | 7.37 | 20 | 8.77 |
| 11 | 9.16 | 17 | 7.55 | 27 | 9.28 |
| 18 | 6.33 | 24 | 7.53 | Oct. 5 | 10.30 |
| 25 | 6.23 | June 2 | 8.32 | 11 | 11.85 |
| Feb. 1 | 6.00 | 7 | 8.37 | 18 | 13.31 |
| 15 | 6.95 | 14 | 9.27 | 25 | 12.19 |
| 22 | 6.27 | 21 | 9.21 | Nov. 8 | 8.61 |
| Mar. 1 | 7.59 | July 6 | 7.18 | 22 | 7.48 |
| 8 | 7.72 | 12 | 7.36 | Dec. 6 | 6.68 |
| 15 | 7.14 | 19 | 7.49 | 20 | 7.92 |
| 22 | 7.67 | 26 | 7.58 | | |

NH 263. F. Miranders, abandoned dug well, R.F.D. $\frac{1}{11}$ 1 New Hartford. Diameter 48 inches, depth 15.9 feet. The measuring point is a paint mark on the sharp edge north west side of wood curb 1.6 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|--------|-------------|
| 1934 | | 1934 | | 1934 | |
| Nov. 7 | 11.20 | Nov. 20 | 11.40 | Dec. 4 | 11.10 |
| 13 | 11.31 | 27 | 11.80 | 11 | 11.77 |

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Water level in feet below measuring point in well NH 263-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1937 | |
| Dec. 18 | 12.27 | Dec. 9 | 16.08 | Jan. 4 | 10.90 |
| 24 | 11.82 | 16 | 15.82 | 11 | 11.00 |
| 1935 | | 23 | 15.90 | 18 | 10.31 |
| Jan. 2 | 12.00 | 1936 | | 25 | 10.01 |
| 8 | 12.43 | Jan. 5 | 15.89 | Feb. 1 | 10.35 |
| 15 | 11.59 | 13 | 15.59 | 8 | 11.14 |
| 22 | 11.97 | 21 | 15.52 | 15 | 10.84 |
| 29 | 12.12 | Feb. 2 | 15.60 | 22 | 10.61 |
| Feb. 5 | 12.31 | 10 | 15.64 | Mar. 1 | 11.08 |
| 12 | 12.39 | 17 | 15.38 | 8 | 11.46 |
| 19 | 12.05 | 24 | 14.74 | 16 | 11.16 |
| 26 | 11.99 | Mar. 9 | 14.41 | 22 | 10.71 |
| Mar. 5 | 11.90 | 16 | 11.87 | 29 | 11.23 |
| 12 | 11.13 | 23 | 11.90 | Apr. 6 | 10.87 |
| 19 | 10.96 | 30 | 11.82 | 12 | 10.15 |
| Apr. 10 | 12.00 | Apr. 6 | 11.81 | 19 | 10.99 |
| 17 | 10.98 | 13 | 10.96 | 26 | 10.57 |
| 24 | 11.55 | 20 | 11.53 | May 3 | 10.80 |
| May 1 | 11.77 | 27 | 11.66 | 10 | 11.17 |
| 6 | 11.84 | May 4 | 11.64 | 17 | 10.46 |
| 13 | 11.74 | June 8 | 12.74 | 24 | 10.69 |
| 20 | 11.82 | 15 | 13.10 | June 2 | 10.16 |
| 27 | 12.01 | 22 | 13.10 | 7 | 11.72 |
| June 3 | 12.59 | 29 | 12.11 | 14 | 11.31 |
| 10 | 13.16 | July 13 | 13.92 | 21 | 11.63 |
| 17 | 13.09 | 22 | 14.36 | 28 | 11.91 |
| 24 | 12.19 | 27 | 14.32 | July 6 | 11.98 |
| July 1 | 13.23 | Aug. 3 | 14.42 | 12 | 12.06 |
| 8 | 13.34 | 10 | 15.08 | 19 | 12.16 |
| 15 | 13.42 | 17 | 15.20 | 26 | 12.23 |
| 22 | 13.50 | 24 | 14.90 | Aug. 2 | 12.37 |
| 29 | 13.27 | 31 | 15.63 | 9 | 10.75 |
| Aug. 5 | 13.24 | Sept. 8 | 15.71 | 19 | 11.19 |
| 12 | 14.41 | 14 | 14.36 | 23 | 10.83 |
| 19 | 14.85 | 21 | 15.92 | 30 | 10.50 |
| 26 | 15.07 | 29 | 14.39 | Sept. 6 | 10.96 |
| Sept. 2 | 15.37 | Oct. 5 | 14.28 | 13 | 11.17 |
| 9 | 15.00 | 12 | 14.52 | 27 | 12.19 |
| 16 | 15.00 | 19 | 15.34 | Oct. 5 | 12.48 |
| 23 | 15.01 | 26 | 15.27 | 11 | 12.62 |
| 30 | 15.10 | Nov. 2 | 12.20 | 18 | 12.91 |
| Oct. 7 | 16.36 | 9 | 13.94 | 25 | 11.24 |
| 14 | 16.47 | 16 | 14.17 | Nov. 8 | 11.42 |
| 28 | 16.50 | 23 | 14.21 | 22 | 10.92 |
| Nov. 4 | 17.00 | 30 | 14.51 | Dec. 6 | 9.63 |
| 9 | 17.23 | Dec. 7 | 14.13 | 20 | 11.06 |
| 18 | 17.46 | 14 | 12.92 | | |
| 25 | 17.30 | 21 | 11.43 | | |
| Dec. 2 | 16.53 | 28 | 11.06 | | |

NH 264. C. A. Mason, abandoned dug well, R.F.D. #1 New Hartford. Diameter 60 inches, depth 11.6 feet. The measuring point is a paint mark top of curb east side 3.0 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|--------|-------------|--------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 7 | 10.64 | Feb. 5 | 12.27 | May 20 | 12.00 |
| 13 | 10.84 | 12 | 12.52 | 27 | 12.72 |
| 20 | 11.37 | 19 | 12.34 | June 3 | 12.73 |
| 27 | 11.69 | 26 | 12.29 | 10 | 13.21 |
| Dec. 4 | 10.56 | Mar. 5 | 12.19 | 17 | 13.11 |
| 11 | 11.14 | 12 | 11.54 | 24 | 12.20 |
| 18 | 11.94 | 19 | 11.41 | July 1 | 13.19 |
| 24 | 11.79 | Apr. 4 | 11.12 | 8 | 12.99 |
| 1935 | | 10 | 12.12 | 15 | 13.01 |
| Jan. 2 | 11.99 | 17 | 10.20 | 22 | 13.20 |
| 8 | 12.41 | 24 | 11.02 | 29 | 13.13 |
| 15 | 11.14 | May 1 | 11.11 | Aug. 5 | 13.12 |
| 22 | 11.58 | 6 | 11.88 | | |
| 29 | 11.91 | 13 | 11.62 | | |

NH 266. Mrs. G. C. Kellogg, abandoned dug well, New Hartford. Diameter 36 inches, depth 29.1 feet. The measuring point is a paint mark top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|--------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 7 | 25.00 | Jan. 2 | 25.32 | Feb. 26 | 25.45 |
| 13 | 24.14 | 8 | 25.58 | Mar. 5 | 25.43 |
| 20 | 25.32 | 15 | 24.90 | 12 | 24.92 |
| 28 | 25.46 | 22 | 25.18 | 19 | 24.87 |
| Dec. 4 | 24.94 | 29 | 25.37 | Apr. 4 | 25.46 |
| 11 | 25.27 | Feb. 5 | 25.58 | | |
| 18 | 25.51 | 12 | 25.70 | | |
| 24 | 25.20 | 19 | 25.46 | | |

N 146. G. T. Matthews, abandoned dug well, Maple Hill, Newington. Diameter 40 inches, depth 39.5 feet. Measuring point is an orange paint mark on cement curb 3.0 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 20 | 12.84 | Oct. 21 | 36.38 | Sept. 8 | 38.61 |
| 27 | 12.69 | 28 | 38.16 | 14 | 39.45 |
| Dec. 4 | 10.68 | Nov. 4 | 38.80 | 21 | 37.38 |
| 10 | 9.65 | 11 | 38.93 | 28 | 39.05 |
| 18 | 12.39 | 18 | 39.22 | Oct. 5 | 38.15 |
| 24 | 11.21 | 25 | 40.40 | 13 | 38.00 |
| 29 | 10.27 | Dec. 2 | 35.08 | 20 | 37.32 |
| 1935 | | 9 | 34.17 | 26 | 36.12 |
| Jan. 8 | 11.49 | 16 | 34.69 | Nov. 2 | 35.98 |
| 15 | 8.33 | 23 | 36.19 | 9 | 35.23 |
| 22 | 9.60 | 30 | 37.96 | 16 | 35.30 |
| 29 | 10.95 | 1936 | | 23 | 35.36 |
| Feb. 5 | 12.73 | Jan. 5 | 39.36 | 30 | 35.40 |
| 27 | 10.85 | 13 | 37.84 | Dec. 7 | 34.23 |
| Mar. 7 | 7.46 | 21 | 37.88 | 14 | 18.72 |
| 13 | 7.01 | 28 | 12.74 | 21 | 8.31 |
| 19 | 7.67 | Feb. 4 | 17.86 | 28 | 9.38 |
| 27 | 8.00 | 12 | 21.10 | 1937 | |
| Apr. 1 | 8.42 | 19 | 20.87 | Jan. 4 | 8.45 |
| 8 | 9.59 | 24 | 18.23 | 11 | 8.23 |
| 15 | 7.83 | Mar. 3 | 14.44 | 18 | 7.73 |
| 22 | 8.04 | 10 | 10.62 | 25 | 6.77 |
| 30 | 10.82 | 16 | 8.29 | Feb. 1 | 7.55 |
| May 8 | 11.66 | 25 | 3.15 | 9 | 9.15 |
| 13 | 12.09 | 30 | 7.30 | 15 | 9.47 |
| 20 | 15.03 | Apr. 7 | 7.93 | 24 | 8.30 |
| 27 | 19.44 | 13 | 7.50 | Mar. 2 | 8.96 |
| June 3 | 22.08 | 20 | 8.37 | 8 | 10.38 |
| 10 | 23.72 | 27 | 10.44 | 15 | 9.76 |
| 17 | 25.45 | May 4 | 11.70 | June 15 | 16.78 |
| 24 | 25.75 | 11 | 12.60 | 21 | 16.89 |
| July 1 | 27.48 | 18 | 13.29 | 28 | 17.10 |
| 8 | 29.00 | 25 | 13.85 | July 7 | 15.11 |
| 15 | 29.84 | June 1 | 15.72 | 13 | 17.42 |
| 22 | 29.45 | 8 | 18.60 | 20 | 19.02 |
| 29 | 29.10 | 15 | 21.01 | 27 | 20.87 |
| Aug. 5 | 30.32 | 23 | 23.44 | Aug. 3 | 25.54 |
| 12 | 31.78 | 29 | 24.43 | 10 | 27.87 |
| 19 | 31.99 | July 6 | 24.75 | 16 | 28.85 |
| 26 | 32.07 | 13 | 25.80 | 23 | 28.82 |
| Sept. 2 | 32.19 | 21 | 25.95 | 30 | 24.91 |
| 9 | 31.67 | 27 | 25.06 | Sept. 8 | 23.00 |
| 16 | 32.44 | Aug. 3 | 25.41 | 15 | 16.54 |
| 23 | 33.50 | 10 | 25.76 | 21 | 18.02 |
| 30 | 33.78 | 17 | 35.45 | 30 | 19.86 |
| Oct. 8 | 35.41 | 24 | 36.47 | Oct. 5 | 24.32 |
| 14 | 35.99 | 31 | 37.19 | 14 | 21.11 |

Water level in feet below measuring point in well N 146-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| Oct. 25 | 19.91 | Nov. 22 | 8.82 | Dec. 20 | 9.07 |
| Nov. 8 | 11.44 | Dec. 6 | 7.40 | | |

N 150. W. H. Ehlers & L. Gronbeck, abandoned drilled well, 165 Maple Hill Rd., Newington. Diameter 6 inches, depth 70 feet. Measuring point is an orange paint mark on top of pipe at the land surface. The water-bearing formation is sandstone.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 20 | 25.97 | Aug. 12 | 30.00 | Apr. 20 | 19.27 |
| 27 | 24.06 | 19 | 30.46 | 27 | 24.19 |
| Dec. 4 | 18.35 | 26 | 30.51 | May 4 | 23.98 |
| 10 | 20.11 | Sept. 2 | 30.89 | 11 | 25.85 |
| 18 | 23.68 | 9 | 30.10 | 18 | 26.35 |
| 24 | 22.81 | 16 | 29.95 | 25 | 26.95 |
| 29 | 21.76 | 23 | 30.30 | June 1 | 27.10 |
| 1935 | | 30 | 30.76 | 8 | 27.36 |
| Jan. 8 | 22.53 | Oct. 8 | 31.25 | 15 | 27.61 |
| 15 | 19.41 | 14 | 31.54 | 23 | 27.80 |
| 22 | 22.14 | 21 | 31.76 | 29 | 29.16 |
| 29 | 23.21 | 28 | 32.49 | July 6 | 29.42 |
| Feb. 5 | 22.85 | Nov. 4 | 32.65 | 13 | 29.17 |
| Mar. 7 | 16.56 | 11 | 32.19 | 21 | 29.23 |
| 13 | 16.97 | 18 | 32.71 | 27 | 29.35 |
| 19 | 16.96 | 25 | 32.74 | Aug. 3 | 29.53 |
| Apr. 1 | 17.13 | Dec. 2 | 30.19 | 10 | 29.76 |
| 8 | 22.62 | 9 | 30.01 | 17 | 31.43 |
| 15 | 18.00 | 16 | 30.14 | 24 | 31.89 |
| 22 | 19.76 | 23 | 31.01 | 31 | 31.94 |
| 30 | 23.54 | 30 | 31.75 | Sept. 8 | 32.30 |
| May 8 | 24.59 | 1936 | | 14 | 32.65 |
| 13 | 24.66 | Jan. 5 | 26.53 | 21 | 31.54 |
| 20 | 25.37 | 13 | 25.29 | 28 | 31.80 |
| 27 | 26.19 | 21 | 25.31 | Oct. 5 | 30.92 |
| June 3 | 27.00 | 28 | 23.29 | 13 | 30.30 |
| 10 | 27.41 | Feb. 4 | 23.11 | 20 | 29.63 |
| 17 | 27.91 | 12 | 23.20 | 26 | 29.16 |
| 24 | 28.08 | 24 | 23.07 | Nov. 2 | 29.03 |
| July 1 | 28.60 | Mar. 3 | 21.92 | 9 | 28.86 |
| 8 | 28.98 | 10 | 19.74 | 16 | 28.73 |
| 15 | 29.25 | 16 | 17.86 | 23 | 28.90 |
| 22 | 28.91 | 25 | 17.51 | 30 | 28.92 |
| 29 | 20.36 | 30 | 16.93 | Dec. 7 | 27.13 |
| Aug. 5 | 29.05 | Apr. 7 | 16.61 | 14 | 20.42 |

Water level in feet below measuring point in well N 150-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 21 | 17.90 | Apr. 5 | 22.48 | July 27 | 26.21 |
| 28 | 19.37 | 12 | 18.50 | Aug. 3 | 26.93 |
| 1937 | | 19 | 22.04 | 10 | 26.57 |
| Jan. 4 | 16.52 | 26 | 20.00 | 16 | 27.86 |
| 11 | 17.57 | May 5 | 21.68 | 23 | 26.51 |
| 18 | 17.55 | 10 | 23.68 | 30 | 25.20 |
| 25 | 15.85 | 17 | 20.92 | Sept. 8 | 25.62 |
| Feb. 1 | 18.24 | 24 | 21.60 | 15 | 22.33 |
| 9 | 22.11 | June 1 | 24.96 | 21 | 23.07 |
| 15 | 22.14 | 7 | 24.75 | 30 | 24.60 |
| 24 | 18.80 | 15 | 25.53 | Oct. 5 | 26.20 |
| Mar. 2 | 19.76 | 21 | 25.68 | 14 | 25.81 |
| 8 | 21.83 | 28 | 25.73 | Nov. 8 | 22.57 |
| 15 | 18.37 | July 7 | 23.44 | 22 | 19.48 |
| 22 | 16.58 | 13 | 24.50 | Dec. 6 | 17.68 |
| 29 | 18.74 | 20 | 25.73 | 20 | 21.68 |

N 151. L. D. Boughton, abandoned drilled well, Maple Hill Ave., Newington. Diameter 6 inches, depth 104.0 feet. Measuring point is a paint mark top of casing 4 feet below land surface in cellar extension. The water-bearing formation is sandstone.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 20 | 19.54 | Jan. 29 | 18.09 | Apr. 22 | 15.31 |
| 27 | 18.81 | Feb. 5 | 18.67 | 30 | 18.37 |
| Dec. 4 | 15.92 | 14 | 20.63 | May 8 | 19.20 |
| 10 | 16.83 | 20 | 18.86 | 13 | 19.86 |
| 18 | 17.98 | 27 | 17.01 | 20 | 20.52 |
| 24 | 17.95 | Mar. 7 | 11.16 | 27 | 21.59 |
| 29 | 16.87 | 13 | 11.33 | June 3 | 22.50 |
| 1935 | | 19 | 11.36 | 10 | 22.12 |
| Jan. 8 | 17.88 | Apr. 1 | 12.11 | 17 | 23.61 |
| 15 | 15.62 | 8 | 17.10 | 24 | 23.92 |
| 22 | 17.89 | 15 | 14.61 | July 1 | 24.39 |

N 152. C. H. Sherwood, abandoned dug well, Conn. Rt. 73, Newington. Diameter 24 inches, depth 22.0 feet. Measuring point is a paint mark west side top of curb at the land surface. The water-bearing formation is stratified drift.

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|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

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| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

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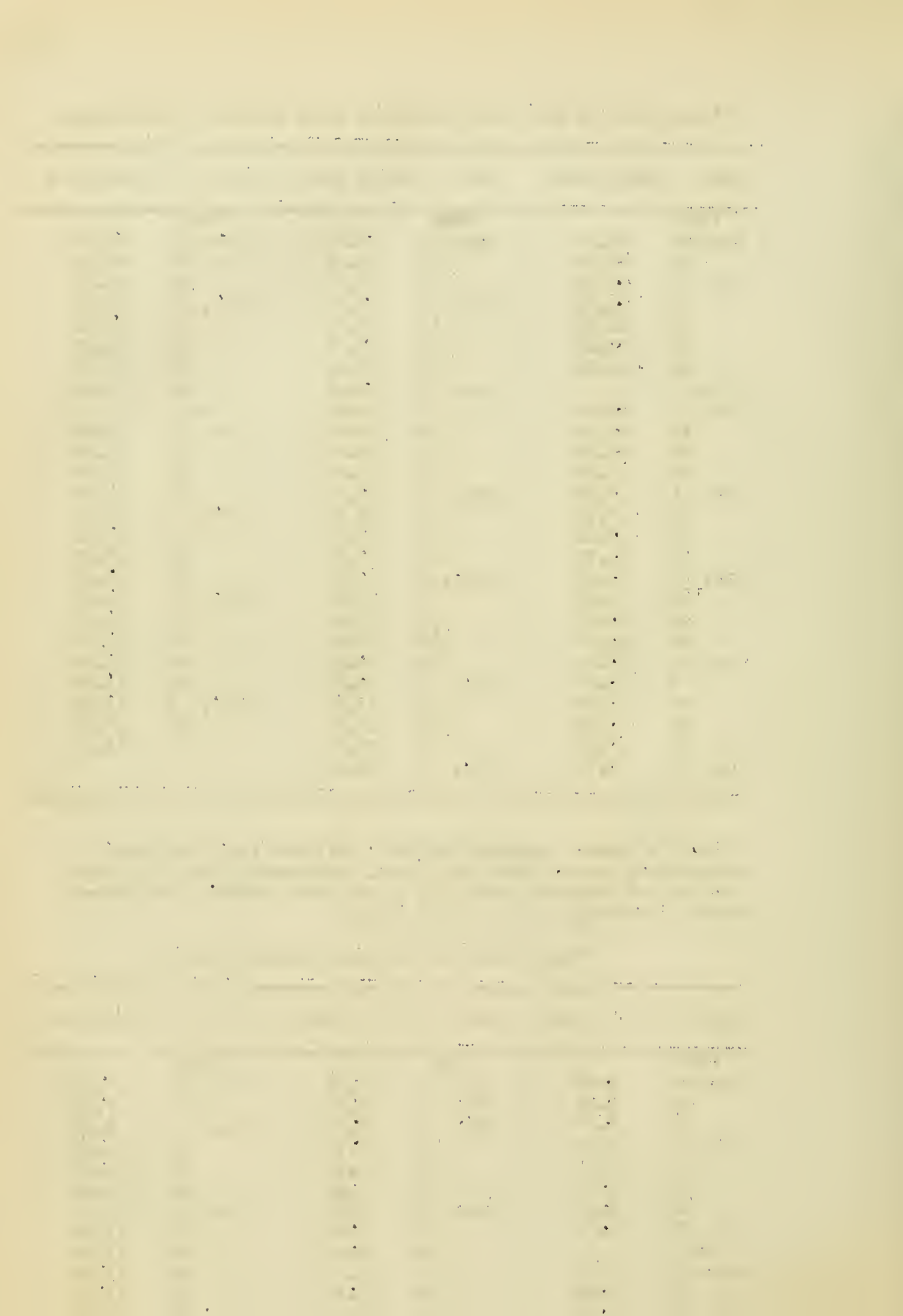
Water level in feet below measuring point in well N 152-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 20 | 16.94 | May 13 | 16.84 | Nov. 11 | 19.99 |
| 27 | 16.87 | 20 | 15.08 | 18 | 20.14 |
| Dec. 4 | 14.23 | 27 | 17.46 | 25 | 20.01 |
| 10 | 14.38 | June 3 | 16.71 | Dec. 2 | 19.25 |
| 18 | 15.67 | 10 | 17.69 | 9 | 19.01 |
| 24 | 15.33 | 17 | 18.03 | 16 | 19.27 |
| 29 | 14.29 | 24 | 18.15 | 23 | 19.53 |
| 1935 | | July 1 | 18.42 | 30 | 19.86 |
| Jan. 8 | 16.59 | 8 | 18.65 | 1936 | |
| 15 | 14.51 | 15 | 18.68 | Jan. 5 | 17.00 |
| 22 | 15.73 | 22 | 18.09 | 13 | 16.36 |
| 29 | 17.03 | 29 | 18.24 | 21 | 16.51 |
| Feb. 5 | 17.12 | Aug. 5 | 18.35 | 28 | 16.73 |
| 14 | 17.19 | 12 | 18.79 | Feb. 4 | 16.91 |
| 20 | 16.01 | 19 | 19.07 | 12 | 17.02 |
| 27 | 15.73 | 26 | 19.45 | 19 | 17.00 |
| Mar. 7 | 15.59 | Sept. 2 | 19.66 | 24 | 16.80 |
| 13 | 15.38 | 9 | 19.09 | Mar. 3 | 15.24 |
| 19 | 15.52 | 16 | 18.80 | 10 | 14.19 |
| 27 | 16.13 | 23 | 18.90 | 16 | 13.17 |
| Apr. 1 | 16.00 | 30 | 19.22 | 25 | 13.54 |
| 8 | 16.57 | Oct. 8 | 19.33 | 30 | 14.66 |
| 15 | 14.96 | 14 | 19.55 | Apr. 7 | 14.60 |
| 22 | 15.13 | 21 | 19.60 | 13 | 12.20 |
| 30 | 16.65 | 28 | 20.20 | 20 | 12.91 |
| May 8 | 16.79 | Nov. 4 | 19.80 | | |

N 155. M. Doraz, abandoned dug well, Willard Ave., Newington. Diameter 24 inches, depth 20.7 feet. Measuring point is a paint mark top of flagstone east side at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|--------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 13 | 5.29 | Jan. 29 | 6.42 | May 20 | 7.09 |
| 20 | 5.56 | Feb. 5 | 5.59 | 27 | 7.70 |
| 27 | 6.29 | Mar. 7 | 5.00 | June 3 | 8.46 |
| Dec. 4 | 4.57 | 13 | 5.13 | 10 | 8.97 |
| 10 | 5.38 | 19 | 5.13 | 17 | 9.63 |
| 18 | 6.41 | 27 | 5.99 | 24 | 9.50 |
| 24 | 5.87 | Apr. 1 | 6.32 | July 1 | 10.14 |
| 29 | 4.71 | 8 | 5.80 | 8 | 11.12 |
| 1935 | | 15 | 4.98 | 15 | 11.68 |
| Jan. 8 | 5.74 | 22 | 4.76 | 22 | 11.31 |
| 15 | 3.99 | 30 | 6.44 | 29 | 11.17 |
| 22 | 5.52 | May 8 | 6.49 | Aug. 5 | 11.31 |



Water level in feet below measuring point in well N 155-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|--------|-------------|
| 1935 | | 1936 | | 1936 | |
| Aug. 12 | 12.46 | Mar. 25 | 4.29 | Dec. 7 | 10.70 |
| 19 | 12.59 | 30 | 4.37 | 14 | 6.60 |
| 26 | 12.71 | Apr. 7 | 4.49 | 21 | 4.27 |
| Sept. 2 | 12.98 | 13 | 4.60 | 28 | 5.12 |
| 9 | 12.54 | 20 | 5.00 | 1937 | |
| 16 | 15.00 | 27 | 5.80 | Jan. 4 | 4.27 |
| 23 | 13.63 | May 4 | 6.02 | 11 | 4.03 |
| 30 | 13.92 | 11 | 6.35 | 18 | 4.04 |
| Oct. 8 | 14.81 | 18 | 6.56 | 25 | 3.55 |
| 14 | 15.67 | 25 | 6.90 | Feb. 2 | 3.98 |
| 21 | 15.48 | June 1 | 7.07 | 9 | 5.43 |
| 28 | 16.38 | 8 | 7.64 | 15 | 4.92 |
| Nov. 4 | 16.53 | 15 | 8.33 | 24 | 4.75 |
| 11 | 16.71 | 29 | 9.58 | Mar. 2 | 5.20 |
| 18 | 16.86 | July 6 | 9.94 | 8 | 5.92 |
| 25 | 16.72 | 13 | 11.11 | 15 | 4.90 |
| Dec. 2 | 13.63 | 21 | 11.39 | 22 | 4.58 |
| 9 | 13.12 | 27 | 11.70 | 29 | 4.82 |
| 16 | 13.49 | Aug. 3 | 11.92 | Apr. 5 | 5.44 |
| 23 | 14.77 | 10 | 12.17 | 12 | 4.64 |
| 30 | 15.35 | 17 | 16.50 | 19 | 5.52 |
| 1936 | | 24 | 17.72 | 26 | 5.08 |
| Jan. 5 | 8.10 | Sept. 21 | 18.00 | May 5 | 5.73 |
| 13 | 7.51 | 28 | 16.95 | 10 | 6.30 |
| 21 | 7.69 | Oct. 5 | 15.74 | 17 | 5.53 |
| 28 | 6.00 | 13 | 15.81 | 24 | 5.78 |
| Feb. 4 | 6.47 | 20 | 15.70 | June 1 | 6.35 |
| 12 | 7.03 | 26 | 14.90 | 7 | 6.72 |
| 19 | 6.24 | Nov. 2 | 14.81 | 15 | 7.22 |
| 24 | 6.09 | 9 | 11.67 | 21 | 7.18 |
| Mar. 3 | 5.17 | 16 | 11.56 | 28 | 7.03 |
| 10 | 4.43 | 23 | 11.07 | | |
| 16 | 4.27 | 30 | 11.10 | | |

N 156. Mrs. Robert Brown, abandoned dug well, East Robbins Ave., Newington. Diameter 36 inches, depth 18.5 feet. Measuring point is a paint mark north side of curb at the land surface. The water-bearing formation is stratified drift. The well was filled in on Oct. 5, 1937

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1934 | | 1934 | |
| Nov. 13 | 16.25 | Nov. 20 | 16.84 | Dec. 10 | 16.53 |
| 20 | 17.00 | Dec. 4 | 14.02 | 18 | 16.66 |

Water level in feet below measuring point in well N 156-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Dec. 24 | 16.47 | Sept. 16 | 17.11 | June 15 | 17.07 |
| 29 | 15.74 | 23 | 17.08 | 23 | 17.07 |
| 1935 | | 30 | 17.31 | 29 | 17.00 |
| Jan. 8 | 16.12 | Oct. 8 | 17.15 | July 6 | 17.35 |
| 15 | 14.94 | 14 | 17.17 | 13 | 16.99 |
| 22 | 16.34 | 21 | 17.21 | 21 | 17.25 |
| 29 | 18.18 | 28 | 17.23 | 27 | 17.77 |
| Feb. 5 | 17.64 | Nov. 4 | 17.12 | Aug. 3 | 17.50 |
| 14 | 16.80 | 11 | 17.28 | 10 | 17.14 |
| 27 | 15.02 | 18 | 17.41 | 17 | 17.13 |
| Mar. 7 | 15.70 | 25 | 17.10 | 24 | 17.10 |
| 13 | 15.91 | Dec. 2 | 16.85 | 31 | 16.96 |
| 19 | 15.99 | 9 | 16.64 | 1937 | |
| 27 | 16.13 | 16 | 16.92 | Feb. 25 | 16.15 |
| Apr. 1 | 16.35 | 23 | 17.04 | Mar. 2 | 16.38 |
| 8 | 16.45 | 30 | 17.14 | 8 | 16.74 |
| 15 | 15.92 | 1936 | | 15 | 15.64 |
| 22 | 15.96 | Jan. 5 | 16.52 | 22 | 15.83 |
| 30 | 16.43 | 13 | 15.83 | 29 | 16.45 |
| May 8 | 16.49 | 21 | 15.96 | Apr. 5 | 16.74 |
| 13 | 16.65 | 28 | 16.66 | 12 | 15.00 |
| 20 | 16.70 | Feb. 19 | 16.45 | 19 | 16.70 |
| 27 | 16.79 | 24 | 16.17 | 26 | 16.56 |
| June 3 | 16.74 | Mar. 3 | 15.01 | May 5 | 16.77 |
| 10 | 16.66 | 10 | 13.04 | 10 | 16.82 |
| 17 | 16.92 | 16 | 11.23 | 17 | 16.65 |
| 24 | 16.98 | 25 | 14.17 | 24 | 16.63 |
| July 1 | 16.87 | 30 | 16.02 | June 1 | 16.81 |
| 8 | 16.92 | Apr. 7 | 15.72 | 7 | 16.70 |
| 15 | 17.06 | 13 | 16.20 | 15 | 16.94 |
| 22 | 16.77 | 20 | 16.40 | 21 | 16.90 |
| 29 | 17.04 | 28 | 16.70 | 25 | 16.87 |
| Aug. 5 | 16.92 | May 4 | 16.44 | July 7 | 17.20 |
| 12 | 17.20 | 11 | 17.01 | 13 | 16.80 |
| 19 | 17.41 | 18 | 17.97 | 20 | 16.93 |
| 26 | 17.53 | 25 | 16.97 | 27 | 17.28 |
| Sept. 2 | 17.60 | June 1 | 16.99 | Aug. 3 | 17.25 |
| 9 | 17.09 | 8 | 17.04 | 10 | 16.39 |

No 304. C. H. Denny, abandoned dug well, North St., Norfolk. Diameter 36 inches, depth 20.6 feet. Measuring point is a paint mark edge of hole in flagstone cover at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 9.73 | Feb. 16 | 9.25 | Apr. 20 | 9.06 |
| 29 | 9.91 | 23 | 9.09 | 27 | 9.23 |
| 1937 | | Mar. 3 | 9.19 | May 4 | 8.87 |
| Jan. 5 | 10.02 | 9 | 9.33 | 11 | 8.16 |
| 12 | 10.10 | 16 | 9.87 | 18 | 8.33 |
| 19 | 8.39 | 23 | 9.57 | 25 | 8.16 |
| 26 | 7.00 | 30 | 10.01 | June 2 | 8.38 |
| Feb. 2 | 9.06 | Apr. 5 | 10.17 | 8 | 8.77 |
| 9 | 9.17 | 13 | 9.37 | 15 | 8.94 |

No 308. Mrs. Cleveland, abandoned dug well, Ashpohtag Rd., Norfolk. Diameter 40 inches, depth 12.0 feet. Measuring point is a paint mark edge of curb 1.0 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|--------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 8.48 | Mar. 9 | 3.62 | June 2 | 2.26 |
| 29 | 8.50 | 16 | 4.63 | 8 | 2.39 |
| 1937 | | 23 | 4.19 | 15 | 2.57 |
| Jan. 5 | 8.54 | 30 | 4.47 | 22 | 2.68 |
| 12 | 8.51 | Apr. 5 | 4.52 | 29 | 2.37 |
| 19 | 5.41 | 13 | 7.16 | July 7 | 2.49 |
| 25 | 2.97 | 20 | 7.03 | 13 | 2.54 |
| Feb. 2 | 2.71 | 27 | 7.13 | 20 | 2.65 |
| 9 | 3.05 | May 4 | 7.01 | 27 | 2.83 |
| 16 | 3.21 | 11 | 4.14 | Aug. 3 | 2.72 |
| 23 | 3.07 | 18 | 5.23 | | |
| Mar. 3 | 3.45 | 25 | 2.11 | | |

No 310. Mrs. B. Shores, abandoned dug well, Conn Rt. 44, 2 miles west of Norfolk Center, Norfolk. Diameter 36 inches, depth 13.6 feet. Measuring point is a paint mark on edge of curb at the land surface. The water-bearing formation is stratified drift.

THE UNIVERSITY OF CHICAGO
 DEPARTMENT OF CHEMISTRY
 LABORATORY OF PHYSICAL CHEMISTRY
 5708 S. DICKINSON DRIVE
 CHICAGO, ILL. 60637

Table 1. Thermodynamic data for the reaction of hydrogen with oxygen at various temperatures.

| Temperature (K) | Standard Enthalpy of Formation (kJ/mol) | Standard Entropy (J/mol·K) | Equilibrium Constant (K) |
|-----------------|---|----------------------------|--------------------------|
| 298.15 | -285.83 | 69.91 | 1.58 × 10 ⁸ |
| 373.15 | -284.18 | 70.91 | 1.25 × 10 ⁸ |
| 473.15 | -281.24 | 72.91 | 8.5 × 10 ⁷ |
| 573.15 | -277.99 | 75.91 | 5.5 × 10 ⁷ |
| 673.15 | -274.34 | 79.91 | 3.5 × 10 ⁷ |
| 773.15 | -270.29 | 84.91 | 2.2 × 10 ⁷ |
| 873.15 | -265.84 | 90.91 | 1.4 × 10 ⁷ |
| 973.15 | -261.00 | 97.91 | 9.0 × 10 ⁶ |
| 1073.15 | -255.77 | 105.91 | 5.5 × 10 ⁶ |
| 1173.15 | -250.16 | 114.91 | 3.5 × 10 ⁶ |
| 1273.15 | -244.18 | 124.91 | 2.2 × 10 ⁶ |
| 1373.15 | -237.84 | 135.91 | 1.4 × 10 ⁶ |
| 1473.15 | -231.15 | 147.91 | 9.0 × 10 ⁵ |
| 1573.15 | -224.12 | 160.91 | 5.5 × 10 ⁵ |
| 1673.15 | -216.76 | 174.91 | 3.5 × 10 ⁵ |
| 1773.15 | -209.08 | 189.91 | 2.2 × 10 ⁵ |
| 1873.15 | -201.09 | 205.91 | 1.4 × 10 ⁵ |
| 1973.15 | -192.80 | 222.91 | 9.0 × 10 ⁴ |
| 2073.15 | -184.22 | 240.91 | 5.5 × 10 ⁴ |
| 2173.15 | -175.36 | 259.91 | 3.5 × 10 ⁴ |
| 2273.15 | -166.13 | 280.91 | 2.2 × 10 ⁴ |
| 2373.15 | -156.54 | 302.91 | 1.4 × 10 ⁴ |
| 2473.15 | -146.60 | 326.91 | 9.0 × 10 ³ |
| 2573.15 | -136.32 | 352.91 | 5.5 × 10 ³ |
| 2673.15 | -125.71 | 380.91 | 3.5 × 10 ³ |
| 2773.15 | -114.78 | 410.91 | 2.2 × 10 ³ |
| 2873.15 | -103.54 | 442.91 | 1.4 × 10 ³ |
| 2973.15 | -91.99 | 476.91 | 9.0 × 10 ² |
| 3073.15 | -80.14 | 512.91 | 5.5 × 10 ² |
| 3173.15 | -67.99 | 550.91 | 3.5 × 10 ² |
| 3273.15 | -55.55 | 590.91 | 2.2 × 10 ² |
| 3373.15 | -42.82 | 632.91 | 1.4 × 10 ² |
| 3473.15 | -29.81 | 676.91 | 9.0 × 10 ¹ |
| 3573.15 | -16.53 | 722.91 | 5.5 × 10 ¹ |
| 3673.15 | -3.09 | 770.91 | 3.5 × 10 ¹ |
| 3773.15 | 9.42 | 820.91 | 2.2 × 10 ¹ |
| 3873.15 | 20.79 | 872.91 | 1.4 × 10 ¹ |
| 3973.15 | 31.12 | 926.91 | 9.0 × 10 ⁰ |
| 4073.15 | 40.42 | 982.91 | 5.5 × 10 ⁰ |
| 4173.15 | 48.69 | 1040.91 | 3.5 × 10 ⁰ |
| 4273.15 | 55.94 | 1100.91 | 2.2 × 10 ⁰ |
| 4373.15 | 62.18 | 1162.91 | 1.4 × 10 ⁰ |
| 4473.15 | 67.42 | 1226.91 | 9.0 × 10 ⁻¹ |
| 4573.15 | 71.67 | 1292.91 | 5.5 × 10 ⁻¹ |
| 4673.15 | 74.94 | 1360.91 | 3.5 × 10 ⁻¹ |
| 4773.15 | 77.23 | 1430.91 | 2.2 × 10 ⁻¹ |
| 4873.15 | 78.56 | 1502.91 | 1.4 × 10 ⁻¹ |
| 4973.15 | 78.94 | 1576.91 | 9.0 × 10 ⁻² |
| 5073.15 | 78.38 | 1652.91 | 5.5 × 10 ⁻² |
| 5173.15 | 76.89 | 1730.91 | 3.5 × 10 ⁻² |
| 5273.15 | 74.48 | 1810.91 | 2.2 × 10 ⁻² |
| 5373.15 | 71.16 | 1892.91 | 1.4 × 10 ⁻² |
| 5473.15 | 66.94 | 1976.91 | 9.0 × 10 ⁻³ |
| 5573.15 | 61.83 | 2062.91 | 5.5 × 10 ⁻³ |
| 5673.15 | 55.84 | 2150.91 | 3.5 × 10 ⁻³ |
| 5773.15 | 49.00 | 2240.91 | 2.2 × 10 ⁻³ |
| 5873.15 | 41.33 | 2332.91 | 1.4 × 10 ⁻³ |
| 5973.15 | 32.86 | 2426.91 | 9.0 × 10 ⁻⁴ |
| 6073.15 | 23.61 | 2522.91 | 5.5 × 10 ⁻⁴ |
| 6173.15 | 13.69 | 2620.91 | 3.5 × 10 ⁻⁴ |
| 6273.15 | 3.12 | 2720.91 | 2.2 × 10 ⁻⁴ |
| 6373.15 | -7.99 | 2822.91 | 1.4 × 10 ⁻⁴ |
| 6473.15 | -19.54 | 2926.91 | 9.0 × 10 ⁻⁵ |
| 6573.15 | -30.63 | 3032.91 | 5.5 × 10 ⁻⁵ |
| 6673.15 | -41.28 | 3140.91 | 3.5 × 10 ⁻⁵ |
| 6773.15 | -51.50 | 3250.91 | 2.2 × 10 ⁻⁵ |
| 6873.15 | -61.30 | 3362.91 | 1.4 × 10 ⁻⁵ |
| 6973.15 | -70.69 | 3476.91 | 9.0 × 10 ⁻⁶ |
| 7073.15 | -79.68 | 3592.91 | 5.5 × 10 ⁻⁶ |
| 7173.15 | -88.28 | 3710.91 | 3.5 × 10 ⁻⁶ |
| 7273.15 | -96.49 | 3830.91 | 2.2 × 10 ⁻⁶ |
| 7373.15 | -104.32 | 3952.91 | 1.4 × 10 ⁻⁶ |
| 7473.15 | -111.78 | 4076.91 | 9.0 × 10 ⁻⁷ |
| 7573.15 | -118.88 | 4202.91 | 5.5 × 10 ⁻⁷ |
| 7673.15 | -125.63 | 4330.91 | 3.5 × 10 ⁻⁷ |
| 7773.15 | -132.04 | 4460.91 | 2.2 × 10 ⁻⁷ |
| 7873.15 | -138.12 | 4592.91 | 1.4 × 10 ⁻⁷ |
| 7973.15 | -143.88 | 4726.91 | 9.0 × 10 ⁻⁸ |
| 8073.15 | -149.33 | 4862.91 | 5.5 × 10 ⁻⁸ |
| 8173.15 | -154.48 | 5000.91 | 3.5 × 10 ⁻⁸ |
| 8273.15 | -159.34 | 5140.91 | 2.2 × 10 ⁻⁸ |
| 8373.15 | -163.91 | 5282.91 | 1.4 × 10 ⁻⁸ |
| 8473.15 | -168.20 | 5426.91 | 9.0 × 10 ⁻⁹ |
| 8573.15 | -172.22 | 5572.91 | 5.5 × 10 ⁻⁹ |
| 8673.15 | -175.97 | 5720.91 | 3.5 × 10 ⁻⁹ |
| 8773.15 | -179.46 | 5870.91 | 2.2 × 10 ⁻⁹ |
| 8873.15 | -182.70 | 6022.91 | 1.4 × 10 ⁻⁹ |
| 8973.15 | -185.70 | 6176.91 | 9.0 × 10 ⁻¹⁰ |
| 9073.15 | -188.46 | 6332.91 | 5.5 × 10 ⁻¹⁰ |
| 9173.15 | -190.99 | 6490.91 | 3.5 × 10 ⁻¹⁰ |
| 9273.15 | -193.30 | 6650.91 | 2.2 × 10 ⁻¹⁰ |
| 9373.15 | -195.39 | 6812.91 | 1.4 × 10 ⁻¹⁰ |
| 9473.15 | -197.27 | 6976.91 | 9.0 × 10 ⁻¹¹ |
| 9573.15 | -198.95 | 7142.91 | 5.5 × 10 ⁻¹¹ |
| 9673.15 | -200.43 | 7310.91 | 3.5 × 10 ⁻¹¹ |
| 9773.15 | -201.72 | 7480.91 | 2.2 × 10 ⁻¹¹ |
| 9873.15 | -202.83 | 7652.91 | 1.4 × 10 ⁻¹¹ |
| 9973.15 | -203.76 | 7826.91 | 9.0 × 10 ⁻¹² |
| 10073.15 | -204.52 | 8002.91 | 5.5 × 10 ⁻¹² |

These data were calculated from the JANAF thermochemical tables (1973) using the following equation:

$$\ln K = \frac{\Delta H^\circ}{RT} - \frac{\Delta S^\circ}{R}$$

where ΔH° is the standard enthalpy of reaction, ΔS° is the standard entropy of reaction, R is the gas constant, and T is the temperature in Kelvin.

Table 2. Thermodynamic data for the reaction of hydrogen with oxygen at various temperatures (continued).

| Temperature (K) | Standard Enthalpy of Formation (kJ/mol) | Standard Entropy (J/mol·K) | Equilibrium Constant (K) |
|-----------------|---|----------------------------|--------------------------|
| 10173.15 | -205.11 | 8180.91 | 3.5 × 10 ⁻¹² |
| 10273.15 | -205.78 | 8360.91 | 2.2 × 10 ⁻¹² |
| 10373.15 | -206.35 | 8542.91 | 1.4 × 10 ⁻¹² |
| 10473.15 | -206.83 | 8726.91 | 9.0 × 10 ⁻¹³ |
| 10573.15 | -207.22 | 8912.91 | 5.5 × 10 ⁻¹³ |
| 10673.15 | -207.52 | 9100.91 | 3.5 × 10 ⁻¹³ |
| 10773.15 | -207.74 | 9290.91 | 2.2 × 10 ⁻¹³ |
| 10873.15 | -207.87 | 9482.91 | 1.4 × 10 ⁻¹³ |
| 10973.15 | -207.92 | 9676.91 | 9.0 × 10 ⁻¹⁴ |
| 11073.15 | -207.89 | 9872.91 | 5.5 × 10 ⁻¹⁴ |
| 11173.15 | -207.78 | 10070.91 | 3.5 × 10 ⁻¹⁴ |
| 11273.15 | -207.59 | 10270.91 | 2.2 × 10 ⁻¹⁴ |
| 11373.15 | -207.32 | 10472.91 | 1.4 × 10 ⁻¹⁴ |
| 11473.15 | -206.97 | 10676.91 | 9.0 × 10 ⁻¹⁵ |
| 11573.15 | -206.55 | 10882.91 | 5.5 × 10 ⁻¹⁵ |
| 11673.15 | -206.06 | 11090.91 | 3.5 × 10 ⁻¹⁵ |
| 11773.15 | -205.50 | 11299.91 | 2.2 × 10 ⁻¹⁵ |
| 11873.15 | -204.88 | 11510.91 | 1.4 × 10 ⁻¹⁵ |
| 11973.15 | -204.20 | 11723.91 | 9.0 × 10 ⁻¹⁶ |
| 12073.15 | -203.46 | 11938.91 | 5.5 × 10 ⁻¹⁶ |
| 12173.15 | -202.67 | 12155.91 | 3.5 × 10 ⁻¹⁶ |
| 12273.15 | -201.82 | 12373.91 | 2.2 × 10 ⁻¹⁶ |
| 12373.15 | -200.92 | 12592.91 | 1.4 × 10 ⁻¹⁶ |
| 12473.15 | -200.00 | 12813.91 | 9.0 × 10 ⁻¹⁷ |
| 12573.15 | -198.95 | 13035.91 | 5.5 × 10 ⁻¹⁷ |
| 12673.15 | -197.78 | 13258.91 | 3.5 × 10 ⁻¹⁷ |
| 12773.15 | -196.50 | 13482.91 | 2.2 × 10 ⁻¹⁷ |
| 12873.15 | -195.11 | 13708.91 | 1.4 × 10 ⁻¹⁷ |
| 12973.15 | -193.62 | 13935.91 | 9.0 × 10 ⁻¹⁸ |
| 13073.15 | -192.03 | 14163.91 | 5.5 × 10 ⁻¹⁸ |
| 13173.15 | -190.34 | 14392.91 | 3.5 × 10 ⁻¹⁸ |
| 13273.15 | -188.56 | 14622.91 | 2.2 × 10 ⁻¹⁸ |
| 13373.15 | -186.69 | 14853.91 | 1.4 × 10 ⁻¹⁸ |
| 13473.15 | -184.74 | 15085.91 | 9.0 × 10 ⁻¹⁹ |
| 13573.15 | -182.71 | 15318.91 | 5.5 × 10 ⁻¹⁹ |
| 13673.15 | -180.61 | 15552.91 | 3.5 × 10 ⁻¹⁹ |
| 13773.15 | -178.44 | 15787.91 | 2.2 × 10 ⁻¹⁹ |
| 13873.15 | -176.20 | 16023.91 | 1.4 × 10 ⁻¹⁹ |
| 13973.15 | -173.90 | 16260.91 | 9.0 × 10 ⁻²⁰ |
| 14073.15 | -171.54 | 16498.91 | 5.5 × 10 ⁻²⁰ |
| 14173.15 | -169.12 | 16737.91 | 3.5 × 10 ⁻²⁰ |
| 14273.15 | -166.65 | 16977.91 | 2.2 × 10 ⁻²⁰ |
| 14373.15 | -164.13 | 17218.91 | 1.4 × 10 ⁻²⁰ |
| 14473.15 | -161.56 | 17460.91 | 9.0 × 10 ⁻²¹ |
| 14573.15 | -158.95 | 17703.91 | 5.5 × 10 ⁻²¹ |
| 14673.15 | -156.30 | 17947.91 | 3.5 × 10 ⁻²¹ |
| 14773.15 | -153.61 | 18192.91 | 2.2 × 10 ⁻²¹ |
| 14873.15 | -150.89 | 18438.91 | 1.4 × 10 ⁻²¹ |
| 14973.15 | -148.14 | 18685.91 | 9.0 × 10 ⁻²² |
| 15073.15 | -145.36 | 18933.91 | 5.5 × 10 ⁻²² |
| 15173.15 | -142.55 | 19182.91 | 3.5 × 10 ⁻²² |
| 15273.15 | -139.71 | 19432.91 | 2.2 × 10 ⁻²² |
| 15373.15 | -136.85 | 19683.91 | 1.4 × 10 ⁻²² |
| 15473.15 | -133.97 | 19935.91 | 9.0 × 10 ⁻²³ |
| 15573.15 | -131.07 | 20188.91 | 5.5 × 10 ⁻²³ |
| 15673.15 | -128.15 | 20442.91 | 3.5 × 10 ⁻²³ |
| 15773.15 | -125.21 | 20697.91 | 2.2 × 10 ⁻²³ |
| 15873.15 | -122.26 | 20953.91 | 1.4 × 10 ⁻²³ |
| 15973.15 | -119.29 | 21210.91 | 9.0 × 10 ⁻²⁴ |
| 16073.15 | -116.31 | 21468.91 | 5.5 × 10 ⁻²⁴ |
| 16173.15 | -113.31 | 21727.91 | 3.5 × 10 ⁻²⁴ |
| 16273.15 | -110.30 | 21987.91 | 2.2 × 10 ⁻²⁴ |
| 16373.15 | -107.27 | 22248.91 | 1.4 × 10 ⁻²⁴ |
| 16473.15 | -104.23 | 22510.91 | 9.0 × 10 ⁻²⁵ |
| 16573.15 | -101.17 | 22773.91 | 5.5 × 10 ⁻²⁵ |
| 16673.15 | -98.10 | 23037.91 | 3.5 × 10 ⁻²⁵ |
| 16773.15 | -95.02 | 23302.91 | 2.2 × 10 ⁻²⁵ |
| 16873.15 | -91.93 | 23568.91 | 1.4 × 10 ⁻²⁵ |
| 16973.15 | -88.83 | 23835.91 | 9.0 × 10 ⁻²⁶ |
| 17073.15 | -85.72 | 24103.91 | 5.5 × 10 ⁻²⁶ |
| 17173.15 | -82.60 | 24372.91 | 3.5 × 10 ⁻²⁶ |
| 17273.15 | -79.47 | 24642.91 | 2.2 × 10 ⁻²⁶ |
| 17373.15 | -76.33 | 24913.91 | 1.4 × 10 ⁻²⁶ |
| 17473.15 | -73.18 | 25185.91 | 9.0 × 10 ⁻²⁷ |
| 17573.15 | -70.02 | 25458.91 | 5.5 × 10 ⁻²⁷ |
| 17673.15 | -66.85 | 25732.91 | 3.5 × 10 ⁻²⁷ |
| 17773.15 | -63.67 | 26007.91 | 2.2 × 10 ⁻²⁷ |
| 17873.15 | -60.48 | 26283.91 | 1.4 × 10 ⁻²⁷ |
| 17973.15 | -57.28 | 26560.91 | 9.0 × 10 ⁻²⁸ |
| 18073.15 | -54.07 | 26838.91 | 5.5 × 10 ⁻²⁸ |
| 18173.15 | -50.85 | 27117.91 | 3.5 × 10 ⁻²⁸ |
| 18273.15 | -47.62 | 27397.91 | 2.2 × 10 ⁻²⁸ |
| 18373.15 | -44.38 | 27678.91 | 1.4 × 10 ⁻²⁸ |
| 18473.15 | -41.13 | 27960.91 | 9.0 × 10 ⁻²⁹ |
| 18573.15 | -37.87 | 28242.91 | 5.5 × 10 ⁻²⁹ |
| 18673.15 | -34.60 | 28524.91 | 3.5 × 10 ⁻²⁹ |
| 18773.15 | -31.32 | 28806.91 | 2.2 × 10 ⁻²⁹ |
| 18873.15 | -28.03 | 29088.91 | 1.4 × 10 ⁻²⁹ |
| 18973.15 | -24.73 | 29370.91 | 9.0 × 10 ⁻³⁰ |
| 19073.15 | -21.42 | 29652.91 | 5.5 × 10 ⁻³⁰ |
| 19173.15 | -18.10 | 29934.91 | 3.5 × 10 ⁻³⁰ |
| 19273.15 | -14.77 | 30216.91 | 2.2 × 10 ⁻³⁰ |
| 19373.15 | -11.43 | 30498.91 | 1.4 × 10 ⁻³⁰ |
| 19473.15 | -8.08 | 30780.91 | 9.0 × 10 ⁻³¹ |
| 19573.15 | -4.72 | 31062.91 | 5.5 × 10 ⁻³¹ |
| 19673.15 | -1.35 | 31344.91 | 3.5 × 10 ⁻³¹ |
| 19773.15 | 2.04 | 31626.91 | 2.2 × 10 ⁻³¹ |
| 19873.15 | 5.47 | 31908.91 | 1.4 × 10 ⁻³¹ |
| 19973.15 | 8.94 | 32190.91 | 9.0 × 10 ⁻³² |
| 20073.15 | 12.45 | 32472.91 | 5.5 × 10 ⁻³² |

Water level in feet below measuring point in well No-310-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| May 11 | 12.21 | June 29 | 10.39 | Aug. 16 | 11.36 |
| 25 | 10.14 | July 7 | 10.48 | 24 | 11.41 |
| June 2 | 10.37 | 13 | 10.51 | 31 | 11.63 |
| 8 | 10.51 | 20 | 10.62 | Sept. 7 | 11.58 |
| 15 | 10.84 | 27 | 10.83 | 14 | 11.08 |
| 22 | 10.23 | Aug. 3 | 10.59 | | |

No 311. J. Nash, abandoned dug well, North St., Norfolk. Diameter 40 inches, depth 11.9 feet. Measuring point is a paint mark top of pump housing 3.0 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|--------|-------------|
| 1937 | | 1937 | | 1937 | |
| May 25 | 12.23 | June 15 | 12.63 | July 7 | 12.90 |
| June 2 | 12.34 | 22 | 12.98 | | |
| 8 | 12.45 | 29 | 12.83 | | |

No 312. Mrs. E. Goetz, abandoned dug well, Route 44, Norfolk. Diameter 48 inches, depth 8.5 feet. Measuring point is a keel mark on top of sharp edge of small flat boulder north east side 0.5 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 6.61 | Mar. 23 | 5.26 | June 29 | 5.70 |
| 29 | 6.38 | 30 | 5.54 | July 7 | 5.81 |
| 1937 | | Apr. 5 | 5.35 | 13 | 5.93 |
| Jan. 5 | 6.64 | 13 | 5.55 | 20 | 6.07 |
| 12 | 6.91 | 20 | 5.35 | 27 | 6.11 |
| 19 | 6.41 | 27 | 5.02 | Aug. 3 | 6.23 |
| 26 | 5.95 | May 4 | 4.88 | 16 | 6.50 |
| Feb. 2 | 6.25 | 11 | 5.40 | 24 | 6.57 |
| 9 | 5.89 | 18 | 5.13 | 31 | 6.70 |
| 16 | 5.47 | 25 | 5.74 | Sept. 7 | 6.70 |
| 23 | 5.21 | June 2 | 5.81 | 14 | 6.19 |
| Mar. 3 | 5.70 | 8 | 5.63 | 21 | 6.84 |
| 9 | 5.52 | 15 | 5.45 | 28 | 7.15 |
| 16 | 5.93 | 22 | 5.42 | Oct. 6 | 7.11 |

Water level in feet below measuring point in well No 312-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| Oct. 11 | 7.23 | Nov. 8 | 6.52 | Dec. 20 | 5.09 |
| 18 | 7.24 | 23 | 5.98 | | |
| 25 | 6.20 | Dec. 6 | 5.43 | | |

No 313. State of Connecticut, "Old Toll Gate", abandoned dug well, Norfolk-Canaan Rd., Norfolk. Diameter 36 inches, depth 15.0 feet. Measuring point is under sharp edge of windlass support east side 3.2 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 14.00 | Apr. 13 | 14.20 | Aug. 16 | 15.31 |
| 29 | 14.05 | 20 | 14.33 | 24 | 16.75 |
| 1937 | | 27 | 14.40 | 31 | 16.52 |
| Jan. 5 | 14.12 | May 4 | 14.11 | Sept. 7 | 16.40 |
| 12 | 14.54 | 11 | 15.80 | 14 | 16.02 |
| 19 | 13.87 | 18 | 12.37 | 21 | 16.52 |
| 26 | 13.11 | 25 | 14.32 | 28 | 16.73 |
| Feb. 2 | 14.18 | June 2 | 14.81 | Oct. 6 | 16.67 |
| 9 | 14.87 | 8 | 14.97 | 11 | 16.79 |
| 16 | 15.08 | 15 | 14.83 | 18 | 16.79 |
| 23 | 14.59 | 22 | 14.76 | 25 | 13.97 |
| Mar. 3 | 14.67 | 29 | 14.55 | Nov. 8 | 14.80 |
| 9 | 14.85 | July 7 | 14.67 | 23 | 14.45 |
| 16 | 15.71 | 13 | 14.77 | Dec. 6 | 14.30 |
| 23 | 14.60 | 20 | 14.84 | 20 | 14.97 |
| 30 | 14.69 | 27 | 14.93 | | |
| Apr. 5 | 14.60 | Aug. 3 | 14.97 | | |

No 317. F. L. Noble, abandoned dug well, Norfolk-Winsted Rd., Norfolk. Diameter 36 inches, depth 11.0 feet. Measuring point is a small keel mark on sharp edge of west side of curb 3.1 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 4.13 | Jan. 5 | 3.61 | Jan. 19 | 2.96 |
| 29 | 3.87 | 12 | 3.61 | 26 | 3.71 |

The first part of the paper is devoted to the study of the properties of the function $f(x)$ defined by the equation $f(x) = \sum_{n=0}^{\infty} a_n x^n$, where a_n are the coefficients of the power series. It is shown that the function $f(x)$ is analytic in the disk $|x| < 1$ and that it satisfies the functional equation $f(x) = x f(x^2) + 1$. This equation is solved by the method of successive approximations, leading to the explicit formula $f(x) = \frac{1}{1-x}$.

In the second part of the paper, we consider the problem of the representation of a function $f(x)$ as a sum of two functions $g(x)$ and $h(x)$, where $g(x)$ is a function of the first kind and $h(x)$ is a function of the second kind. It is shown that such a representation is possible if and only if the function $f(x)$ satisfies certain conditions.

| Table 1. Values of the function $f(x)$ for various values of x . | | | | | |
|--|--------|-----|--------|-----|--------|
| x | $f(x)$ | x | $f(x)$ | x | $f(x)$ |
| 0.0 | 1.0000 | 0.5 | 2.0000 | 1.0 | 3.0000 |
| 0.1 | 1.1051 | 0.6 | 2.2000 | 1.1 | 3.3000 |
| 0.2 | 1.2202 | 0.7 | 2.4000 | 1.2 | 3.6000 |
| 0.3 | 1.3453 | 0.8 | 2.6000 | 1.3 | 3.9000 |
| 0.4 | 1.4804 | 0.9 | 2.8000 | 1.4 | 4.2000 |
| 0.5 | 1.6255 | 1.0 | 3.0000 | 1.5 | 4.5000 |
| 0.6 | 1.7806 | 1.1 | 3.3000 | 1.6 | 4.8000 |
| 0.7 | 1.9457 | 1.2 | 3.6000 | 1.7 | 5.1000 |
| 0.8 | 2.1208 | 1.3 | 3.9000 | 1.8 | 5.4000 |
| 0.9 | 2.3059 | 1.4 | 4.2000 | 1.9 | 5.7000 |
| 1.0 | 2.5010 | 1.5 | 4.5000 | 2.0 | 6.0000 |

The third part of the paper is devoted to the study of the properties of the function $f(x)$ defined by the equation $f(x) = \sum_{n=0}^{\infty} a_n x^n$, where a_n are the coefficients of the power series. It is shown that the function $f(x)$ is analytic in the disk $|x| < 1$ and that it satisfies the functional equation $f(x) = x f(x^2) + 1$.

| Table 2. Values of the function $f(x)$ for various values of x . | | | | | |
|--|--------|-----|--------|-----|--------|
| x | $f(x)$ | x | $f(x)$ | x | $f(x)$ |
| 0.0 | 1.0000 | 0.5 | 2.0000 | 1.0 | 3.0000 |
| 0.1 | 1.1051 | 0.6 | 2.2000 | 1.1 | 3.3000 |
| 0.2 | 1.2202 | 0.7 | 2.4000 | 1.2 | 3.6000 |
| 0.3 | 1.3453 | 0.8 | 2.6000 | 1.3 | 3.9000 |
| 0.4 | 1.4804 | 0.9 | 2.8000 | 1.4 | 4.2000 |
| 0.5 | 1.6255 | 1.0 | 3.0000 | 1.5 | 4.5000 |
| 0.6 | 1.7806 | 1.1 | 3.3000 | 1.6 | 4.8000 |
| 0.7 | 1.9457 | 1.2 | 3.6000 | 1.7 | 5.1000 |
| 0.8 | 2.1208 | 1.3 | 3.9000 | 1.8 | 5.4000 |
| 0.9 | 2.3059 | 1.4 | 4.2000 | 1.9 | 5.7000 |
| 1.0 | 2.5010 | 1.5 | 4.5000 | 2.0 | 6.0000 |

Water level in feet below measuring point in well No 317-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|----------|-------------|
| 1937 | | 1937 | | 1937 | |
| Feb. 2 | 4.31 | May 4 | 3.67 | Sept. 14 | 9.83 |
| 9 | 4.87 | 11 | 5.66 | 21 | 6.31 |
| 16 | 5.02 | 18 | 3.61 | 28 | 7.46 |
| 23 | 3.49 | 25 | 4.13 | Oct. 6 | 8.02 |
| Mar. 3 | 3.19 | June 2 | 4.26 | 11 | 8.63 |
| 9 | 3.26 | 8 | 4.54 | 18 | 8.47 |
| 16 | 3.14 | 15 | 4.67 | 25 | 3.82 |
| 23 | 3.05 | 22 | 5.10 | Nov. 8 | 4.87 |
| 30 | 3.24 | 29 | 4.89 | 23 | 4.16 |
| Apr. 5 | 3.01 | Aug. 16 | 9.81 | Dec. 6 | 4.31 |
| 13 | 3.49 | 24 | 10.39 | 20 | 3.80 |
| 20 | 4.22 | 31 | 10.41 | | |
| 27 | 4.03 | Sept. 7 | 10.16 | | |

No 318. W. Coy, abandoned dug well, Norfolk-Colebrook Rd., Norfolk. Diameter 28 inches, depth 11.4 feet. Measuring point is a paint mark on jutting edge of large flat boulder projecting over south side of curb 0.5 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 2.03 | Apr. 20 | 2.08 | Aug. 31 | 9.95 |
| 29 | 1.91 | 27 | 2.05 | Sept. 7 | 10.25 |
| 1937 | | May 4 | 1.93 | 14 | 10.02 |
| Jan. 5 | 1.71 | 11 | 3.11 | 21 | 9.53 |
| 12 | 2.11 | 18 | 1.92 | 28 | 9.11 |
| 19 | 1.04 | 25 | 2.96 | Oct. 6 | 9.16 |
| 26 | 1.69 | June 2 | 3.12 | 11 | 9.39 |
| Feb. 23 | 1.71 | 8 | 3.03 | 18 | 9.52 |
| Mar. 3 | 1.93 | 15 | 3.21 | 25 | 3.13 |
| 9 | 2.03 | 22 | 1.96 | Nov. 8 | 3.65 |
| 23 | 2.10 | 29 | 2.07 | 23 | 2.80 |
| 30 | 2.81 | Aug. 16 | 8.51 | Dec. 6 | 3.14 |
| Apr. 5 | 2.67 | 24 | 8.64 | 20 | 2.91 |

No 325. H. A. Cushing, abandoned dug well, Winchester Rd., Norfolk. Diameter 36 inches, depth 9.4 feet. Measuring point is a paint mark on jutting boulder in top of casing at the land surface. The water-bearing formation is till.

Water level in feet below measuring point in well No 325-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 3.98 | May 11 | 4.74 | Aug. 31 | 6.16 |
| 29 | 3.97 | 18 | 4.03 | Sept. 7 | 5.85 |
| 1937 | | 25 | 4.24 | 14 | 4.60 |
| Jan. 5 | 3.99 | June 2 | 4.51 | 21 | 4.71 |
| 12 | 4.14 | 8 | 4.12 | 28 | 5.05 |
| 19 | 3.79 | 15 | 5.62 | Oct. 6 | 5.23 |
| 26 | 3.80 | 22 | 7.90 | 11 | 5.45 |
| Feb. 2 | 4.23 | 29 | 4.50 | 18 | 5.47 |
| 23 | 3.91 | July 7 | 4.61 | 25 | 3.97 |
| Mar. 3 | 4.16 | 13 | 4.78 | Nov. 8 | 4.16 |
| 9 | 4.31 | 20 | 5.10 | 23 | 4.34 |
| Apr. 13 | 4.42 | 27 | 5.39 | Dec. 6 | 4.08 |
| 20 | 4.38 | Aug. 3 | 5.74 | 20 | 4.03 |
| 27 | 4.01 | 16 | 6.00 | | |
| May 4 | 4.24 | 24 | 6.26 | | |

No 327. H. A. Cushing, abandoned dug well, Norfolk Rd., Norfolk. Diameter 36 inches, depth 9.2 feet. Measuring point is a paint mark center of sharp edge of large boulder on north side of casing at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 4.86 | Apr. 13 | 5.95 | Aug. 10 | Dry |
| 29 | 5.08 | 20 | 5.90 | 16 | Dry |
| 1937 | | 27 | 6.10 | 24 | Dry |
| Jan. 5 | 5.34 | May 4 | 6.23 | 31 | Dry |
| 12 | 5.93 | 11 | 6.29 | Sept. 7 | Dry |
| 19 | 5.72 | 18 | 6.26 | 14 | Dry |
| 26 | 3.96 | 25 | 6.30 | 21 | 8.44 |
| Feb. 2 | 6.00 | June 2 | 6.49 | 28 | 8.90 |
| 9 | 7.31 | 8 | 6.38 | Oct. 6 | Dry |
| 16 | 7.65 | 15 | 6.49 | 11 | Dry |
| 23 | 6.37 | 22 | 6.67 | 18 | Dry |
| Mar. 3 | 7.00 | 29 | 6.43 | 25 | 4.48 |
| 9 | 7.41 | July 7 | 6.56 | Nov. 8 | 6.98 |
| 16 | 7.17 | 13 | 6.64 | 23 | 6.64 |
| 23 | 6.96 | 20 | 6.78 | Dec. 6 | 6.27 |
| 30 | 6.91 | 27 | 6.84 | 20 | 7.06 |
| Apr. 5 | 7.02 | Aug. 3 | 6.97 | | |

No 329. A. O. Smith, abandoned dug well, Grants Rd., Norfolk.
Diameter 36 inches, depth 14.4 feet. Measuring point is a small keel mark on north east side of stone slab 0.4 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 11.07 | Apr. 13 | 10.20 | Aug. 10 | 12.10 |
| 29 | 11.19 | 20 | 10.16 | 16 | 12.22 |
| 1937 | | 27 | 10.91 | 24 | 12.41 |
| Jan. 5 | 11.42 | May 4 | 10.22 | 31 | 12.40 |
| 12 | 11.17 | 11 | 11.25 | Sept. 7 | 11.25 |
| 19 | 10.84 | 18 | 10.44 | 14 | 12.20 |
| 26 | 9.87 | 25 | 10.95 | 21 | 12.00 |
| Feb. 2 | 11.02 | June 2 | 11.13 | 28 | 11.87 |
| 9 | 11.29 | 8 | 11.24 | Oct. 6 | 11.96 |
| 16 | 11.21 | 15 | 11.21 | 11 | 12.04 |
| 23 | 11.55 | 22 | 11.15 | 18 | 12.13 |
| Mar. 3 | 11.73 | 29 | 11.10 | 25 | 10.02 |
| 9 | 11.87 | July 7 | 11.24 | Nov. 8 | 11.27 |
| 16 | 11.43 | 13 | 11.37 | 23 | 11.17 |
| 23 | 11.94 | 20 | 11.18 | Dec. 6 | 11.09 |
| 30 | 11.56 | 27 | 11.29 | 20 | 11.25 |
| Apr. 5 | 11.10 | Aug. 3 | 11.33 | | |

No 330. F. C. Bruey, abandoned dug well, Winchester Rd., Norfolk.
Diameter 30 inches, depth 14.6 feet. Measuring point is a paint mark center of top edge of wood windlass structure 2.4 feet above land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 14.55 | May 5 | 14.42 | Aug. 16 | 15.70 |
| 29 | 14.11 | 11 | 14.58 | 24 | 15.90 |
| 1937 | | 18 | 13.22 | 31 | 15.55 |
| Jan. 12 | 14.44 | 25 | 14.20 | Sept. 7 | 15.40 |
| 19 | 14.50 | June 2 | 14.51 | 14 | 14.75 |
| 26 | 14.14 | 8 | 14.38 | 21 | 15.05 |
| Feb. 16 | 14.82 | 15 | 14.13 | 28 | 15.02 |
| 23 | 14.54 | 22 | 14.04 | Oct. 6 | 15.24 |
| Mar. 3 | 14.65 | 29 | 14.49 | 11 | 15.38 |
| 9 | 14.93 | July 7 | 14.51 | 18 | 15.53 |
| 23 | 15.07 | 13 | 14.54 | 25 | 14.20 |
| Apr. 5 | 14.58 | 20 | 14.62 | Nov. 8 | 14.46 |
| 13 | 14.25 | 27 | 14.73 | 23 | 14.38 |
| 20 | 14.10 | Aug. 3 | 14.81 | Dec. 6 | 14.32 |
| 27 | 14.29 | 10 | 16.27 | 20 | 14.55 |

The following table shows the results of the experiments conducted on the 15th of May 1900. The experiments were conducted on the 15th of May 1900. The results of the experiments are shown in the following table.

| Experiment | Time | Temperature | Pressure | Volume | Weight |
|------------|-------|-------------|----------|--------|--------|
| 1 | 10.00 | 20.0 | 1.0 | 1.0 | 1.0 |
| 2 | 10.10 | 20.5 | 1.05 | 1.05 | 1.05 |
| 3 | 10.20 | 21.0 | 1.1 | 1.1 | 1.1 |
| 4 | 10.30 | 21.5 | 1.15 | 1.15 | 1.15 |
| 5 | 10.40 | 22.0 | 1.2 | 1.2 | 1.2 |
| 6 | 10.50 | 22.5 | 1.25 | 1.25 | 1.25 |
| 7 | 11.00 | 23.0 | 1.3 | 1.3 | 1.3 |
| 8 | 11.10 | 23.5 | 1.35 | 1.35 | 1.35 |
| 9 | 11.20 | 24.0 | 1.4 | 1.4 | 1.4 |
| 10 | 11.30 | 24.5 | 1.45 | 1.45 | 1.45 |
| 11 | 11.40 | 25.0 | 1.5 | 1.5 | 1.5 |
| 12 | 11.50 | 25.5 | 1.55 | 1.55 | 1.55 |
| 13 | 12.00 | 26.0 | 1.6 | 1.6 | 1.6 |
| 14 | 12.10 | 26.5 | 1.65 | 1.65 | 1.65 |
| 15 | 12.20 | 27.0 | 1.7 | 1.7 | 1.7 |
| 16 | 12.30 | 27.5 | 1.75 | 1.75 | 1.75 |
| 17 | 12.40 | 28.0 | 1.8 | 1.8 | 1.8 |
| 18 | 12.50 | 28.5 | 1.85 | 1.85 | 1.85 |
| 19 | 13.00 | 29.0 | 1.9 | 1.9 | 1.9 |
| 20 | 13.10 | 29.5 | 1.95 | 1.95 | 1.95 |
| 21 | 13.20 | 30.0 | 2.0 | 2.0 | 2.0 |
| 22 | 13.30 | 30.5 | 2.05 | 2.05 | 2.05 |
| 23 | 13.40 | 31.0 | 2.1 | 2.1 | 2.1 |
| 24 | 13.50 | 31.5 | 2.15 | 2.15 | 2.15 |
| 25 | 14.00 | 32.0 | 2.2 | 2.2 | 2.2 |
| 26 | 14.10 | 32.5 | 2.25 | 2.25 | 2.25 |
| 27 | 14.20 | 33.0 | 2.3 | 2.3 | 2.3 |
| 28 | 14.30 | 33.5 | 2.35 | 2.35 | 2.35 |
| 29 | 14.40 | 34.0 | 2.4 | 2.4 | 2.4 |
| 30 | 14.50 | 34.5 | 2.45 | 2.45 | 2.45 |

The following table shows the results of the experiments conducted on the 16th of May 1900. The experiments were conducted on the 16th of May 1900. The results of the experiments are shown in the following table.

| Experiment | Time | Temperature | Pressure | Volume | Weight |
|------------|-------|-------------|----------|--------|--------|
| 1 | 10.00 | 20.0 | 1.0 | 1.0 | 1.0 |
| 2 | 10.10 | 20.5 | 1.05 | 1.05 | 1.05 |
| 3 | 10.20 | 21.0 | 1.1 | 1.1 | 1.1 |
| 4 | 10.30 | 21.5 | 1.15 | 1.15 | 1.15 |
| 5 | 10.40 | 22.0 | 1.2 | 1.2 | 1.2 |
| 6 | 10.50 | 22.5 | 1.25 | 1.25 | 1.25 |
| 7 | 11.00 | 23.0 | 1.3 | 1.3 | 1.3 |
| 8 | 11.10 | 23.5 | 1.35 | 1.35 | 1.35 |
| 9 | 11.20 | 24.0 | 1.4 | 1.4 | 1.4 |
| 10 | 11.30 | 24.5 | 1.45 | 1.45 | 1.45 |
| 11 | 11.40 | 25.0 | 1.5 | 1.5 | 1.5 |
| 12 | 11.50 | 25.5 | 1.55 | 1.55 | 1.55 |
| 13 | 12.00 | 26.0 | 1.6 | 1.6 | 1.6 |
| 14 | 12.10 | 26.5 | 1.65 | 1.65 | 1.65 |
| 15 | 12.20 | 27.0 | 1.7 | 1.7 | 1.7 |
| 16 | 12.30 | 27.5 | 1.75 | 1.75 | 1.75 |
| 17 | 12.40 | 28.0 | 1.8 | 1.8 | 1.8 |
| 18 | 12.50 | 28.5 | 1.85 | 1.85 | 1.85 |
| 19 | 13.00 | 29.0 | 1.9 | 1.9 | 1.9 |
| 20 | 13.10 | 29.5 | 1.95 | 1.95 | 1.95 |
| 21 | 13.20 | 30.0 | 2.0 | 2.0 | 2.0 |
| 22 | 13.30 | 30.5 | 2.05 | 2.05 | 2.05 |
| 23 | 13.40 | 31.0 | 2.1 | 2.1 | 2.1 |
| 24 | 13.50 | 31.5 | 2.15 | 2.15 | 2.15 |
| 25 | 14.00 | 32.0 | 2.2 | 2.2 | 2.2 |
| 26 | 14.10 | 32.5 | 2.25 | 2.25 | 2.25 |
| 27 | 14.20 | 33.0 | 2.3 | 2.3 | 2.3 |
| 28 | 14.30 | 33.5 | 2.35 | 2.35 | 2.35 |
| 29 | 14.40 | 34.0 | 2.4 | 2.4 | 2.4 |
| 30 | 14.50 | 34.5 | 2.45 | 2.45 | 2.45 |

No 331. L. Marchand Sr., abandoned dug well, Winchester Rd., Norfolk. Diameter 30 inches, depth 15.4 feet. Measuring point is a paint mark edge of tractor wheel 0.5 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|--------|-------------|
| 1937 | | 1937 | | 1937 | |
| Apr. 13 | 4.78 | June 22 | 2.63 | Oct. 6 | 7.14 |
| 20 | 4.61 | 29 | 3.83 | 11 | 7.46 |
| 27 | 3.09 | Aug. 10 | 8.82 | 18 | 7.91 |
| May 4 | 3.96 | 16 | 8.63 | 25 | 3.21 |
| 11 | 5.17 | 24 | 9.10 | Nov. 8 | 4.71 |
| 18 | 4.96 | 31 | 9.56 | 23 | 4.08 |
| 25 | 4.30 | Sept. 7 | 9.00 | Dec. 6 | 4.08 |
| June 2 | 4.47 | 14 | 6.40 | 20 | 5.13 |
| 8 | 4.54 | 21 | 4.86 | | |
| 15 | 4.10 | 28 | 6.22 | | |

No 332. L. Marchand Jr., abandoned dug well, Winchester Rd., Norfolk. Diameter 48 inches, depth 12.4 feet. Measuring point is paint mark on point of jutting stone east side of curb 0.5 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 3.01 | Apr. 5 | 3.25 | Aug. 24 | 7.72 |
| 29 | 2.73 | 13 | 3.26 | 31 | 6.77 |
| 1937 | | 20 | 3.18 | Sept. 7 | 5.70 |
| Jan. 5 | 2.46 | 27 | 2.40 | 14 | 2.85 |
| 12 | 2.79 | May 4 | 2.61 | 21 | 3.54 |
| 19 | 1.84 | 11 | 3.84 | 28 | 4.29 |
| 26 | 2.01 | 18 | 2.39 | Oct. 6 | 4.70 |
| Feb. 2 | 3.41 | 25 | 3.52 | 11 | 4.37 |
| 9 | 3.72 | June 2 | 3.63 | 18 | 4.77 |
| 16 | 3.81 | 8 | 3.74 | 25 | 2.59 |
| 23 | 2.83 | 15 | 3.12 | Nov. 8 | 3.46 |
| Mar. 3 | 3.82 | 22 | 1.82 | 23 | 3.14 |
| 9 | 3.56 | 29 | 2.15 | Dec. 6 | 3.21 |
| 23 | 3.71 | Aug. 10 | 6.90 | 20 | 2.66 |
| 30 | 3.83 | 16 | 7.38 | | |

No 333. Inman, abandoned dug well, Torrington Rd., Norfolk. Diameter 24 inches, depth 25.3 feet. Measuring point is a paint mark on board of pump support on west side of pump 0.3 foot above land surface. The water-bearing formation is till.

Water level in feet below measuring point in well No 333-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|----------|-------------|
| 1937 | | 1937 | | 1937 | |
| Apr. 20 | 17.33 | July 7 | 17.81 | Sept. 21 | 19.50 |
| 27 | 17.12 | 13 | 17.93 | 28 | 19.66 |
| May 5 | 17.45 | 20 | 18.20 | Oct. 6 | 20.04 |
| 12 | 17.11 | 27 | 18.35 | 11 | 20.18 |
| 19 | 16.85 | Aug. 3 | 18.62 | 18 | 20.51 |
| 25 | 17.06 | 10 | 19.90 | 25 | 18.96 |
| June 2 | 17.31 | 17 | 20.11 | Nov. 8 | 19.13 |
| 8 | 17.47 | 25 | 23.52 | 23 | 19.11 |
| 15 | 17.93 | 31 | 20.54 | Dec. 6 | 18.77 |
| 22 | 17.87 | Sept. 7 | 20.60 | 20 | 19.24 |
| 29 | 17.43 | 14 | 20.40 | | |

No 334. Mrs. G. M. Parker, abandoned dug well, Hall Meadow Rd., Norfolk. Diameter 24 inches, depth 20.3 feet. Measuring point is a paint mark on southwest corner of windlass structure 3.7 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 7.55 | May 11 | 8.12 | Sept. 7 | 19.62 |
| 29 | 7.36 | 18 | 7.67 | 14 | 19.15 |
| 1937 | | 25 | 7.96 | 21 | 13.85 |
| Jan. 12 | 7.68 | June 2 | 7.73 | 28 | 13.86 |
| 26 | 6.81 | 8 | 7.62 | Oct. 6 | 14.95 |
| Feb. 16 | 9.82 | 15 | 7.93 | 11 | 15.57 |
| 23 | 8.94 | 22 | 8.12 | 18 | 16.81 |
| Mar. 3 | 8.71 | 29 | 8.63 | 25 | 7.23 |
| 9 | 8.99 | Aug. 10 | 16.79 | Nov. 8 | 8.70 |
| 23 | 9.05 | 16 | 17.59 | 23 | 8.27 |
| Apr. 5 | 8.87 | 24 | 19.43 | Dec. 6 | 8.03 |
| May 4 | 8.17 | 31 | 19.33 | 20 | 9.37 |

No 335. E. C. Farrington, abandoned dug well, Norfolk. Diameter 30 inches, depth 10.5 feet. Measuring point is a paint mark center east side top of curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|-------|-------------|--------|-------------|
| 1937 | | 1937 | | 1937 | |
| Apr. 20 | 3.32 | May 5 | 4.13 | May 19 | 3.62 |
| 27 | 3.48 | 12 | 5.09 | 25 | 4.37 |

Water level in feet below measuring point in well No 335-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|--------|-------------|
| 1937 | | 1937 | | 1937 | |
| June 2 | 4.63 | Aug. 3 | 4.62 | Oct. 6 | 6.82 |
| 8 | 4.97 | 10 | 7.45 | 11 | 6.95 |
| 15 | 5.61 | 17 | 8.08 | 18 | 7.46 |
| 22 | 5.42 | 24 | 8.56 | 25 | 2.96 |
| 29 | 4.43 | 31 | 8.64 | Nov. 8 | 4.27 |
| July 7 | 4.72 | Sept. 7 | 8.30 | 23 | 3.81 |
| 13 | 4.65 | 14 | 7.50 | Dec. 6 | 3.66 |
| 20 | 4.87 | 21 | 5.62 | 20 | 3.72 |
| 27 | 4.93 | 28 | 6.16 | | |

No 336. L. Humphreys, abandoned dug well, Goshen East St., Norfolk. Diameter 36 inches, depth 17.2 feet. Measuring point is a paint mark on center edge of **second** plank of wooden cover at **the** land surface. The water-bearing formation is till.

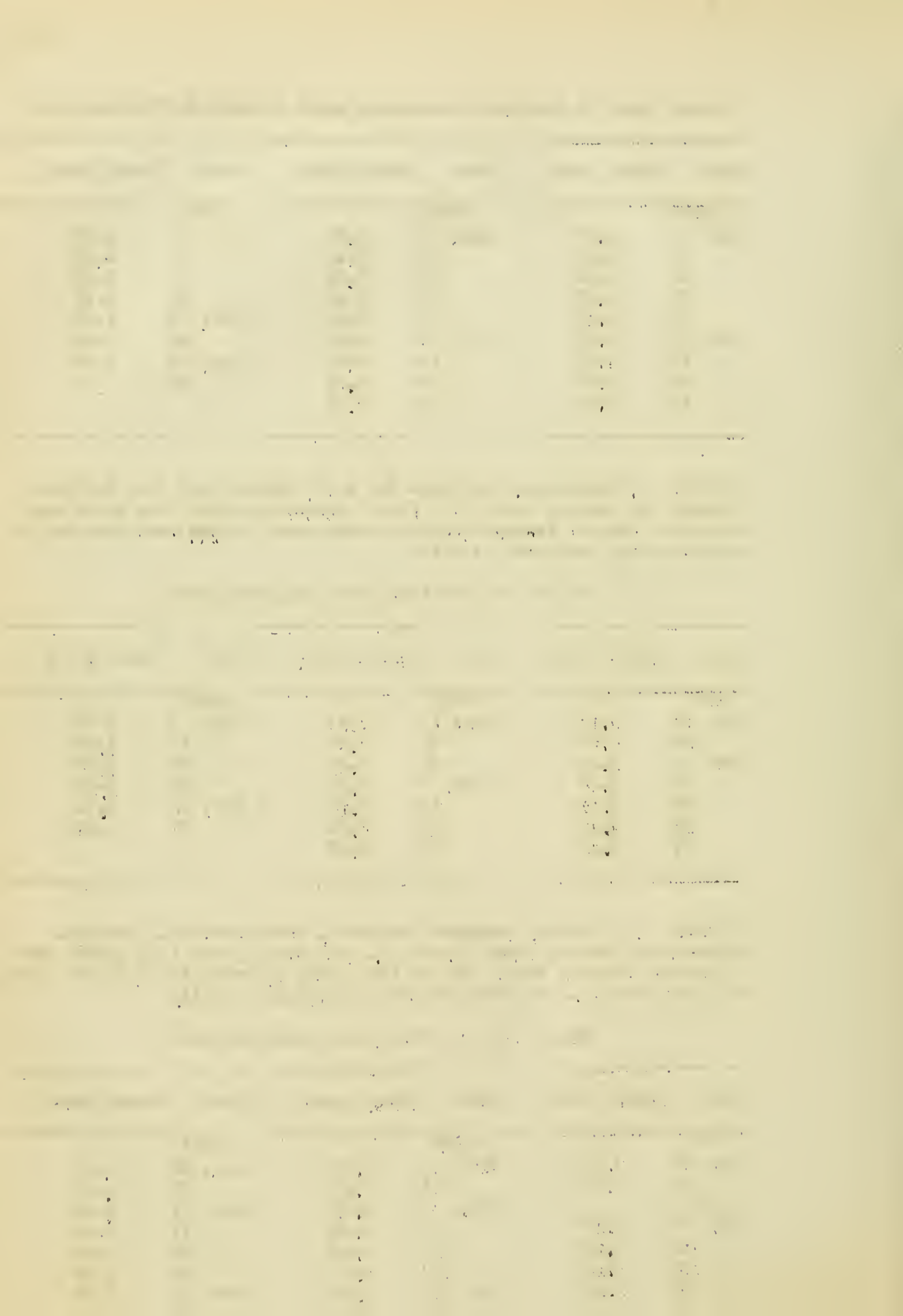
Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|--------|-------------|
| 1937 | | 1937 | | 1937 | |
| May 18 | 9.16 | Aug. 17 | 7.24 | Oct. 6 | 7.53 |
| 25 | 9.25 | 25 | 7.80 | 11 | 7.58 |
| June 2 | 9.11 | 31 | 7.31 | 18 | 7.82 |
| 8 | 9.26 | Sept. 7 | 6.95 | 25 | 3.68 |
| 15 | 9.47 | 14 | 5.10 | Nov. 8 | 4.74 |
| 22 | 9.81 | 21 | 5.32 | 23 | 4.56 |
| 29 | 9.63 | 28 | 6.02 | | |

No 337. J. P. Elton, abandoned dug well, Winchester Rd., Norfolk. Diameter 48 inches, depth 17.3 feet. Measuring point is a paint mark at center of upper sharp edge of flat stone on west side 0.4 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 2.91 | Feb. 2 | 3.92 | Apr. 20 | 3.17 |
| 29 | 3.14 | 23 | 2.78 | 27 | 3.03 |
| 1937 | | Mar. 3 | 4.12 | May 4 | 3.99 |
| Jan. 5 | 3.66 | 9 | 4.25 | 11 | 4.09 |
| 12 | 4.17 | 23 | 4.16 | 18 | 2.95 |
| 19 | 3.12 | 30 | 4.07 | 25 | 3.89 |
| 26 | 2.94 | Apr. 13 | 3.04 | June 2 | 3.67 |



Water level in feet below measuring point in well No 337-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| June 8 | 3.45 | Aug. 16 | 8.93 | Oct. 11 | 9.45 |
| 15 | 3.10 | 24 | 8.42 | 18 | 10.13 |
| 22 | 2.83 | 31 | 8.20 | 25 | 4.01 |
| 29 | 3.33 | Sept. 7 | 8.70 | Nov. 8 | 4.07 |
| July 7 | 4.71 | 14 | 7.70 | 23 | 3.64 |
| 13 | 5.02 | 21 | 7.91 | Dec. 6 | 3.34 |
| 20 | 5.10 | 28 | 8.21 | 20 | 3.34 |
| Aug. 10 | 7.40 | Oct. 6 | 8.95 | | |

No 338. E. P. Elton, abandoned dug well, Winchester Rd., Norfolk. Diameter 72 inches, depth 25.4 feet. Measuring point is a keel mark on upper sharp edge of square boulder at south side of curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 22 | 1.61 | Mar. 30 | 1.75 | Aug. 16 | 6.08 |
| 29 | 1.47 | Apr. 5 | 1.63 | 24 | 6.37 |
| 1937 | | 13 | 1.47 | 31 | 6.16 |
| Jan. 5 | 1.39 | 20 | 1.32 | Sept. 7 | 6.29 |
| 12 | 1.46 | 27 | 1.28 | 14 | 5.69 |
| 19 | 1.21 | May 4 | 1.16 | 21 | 8.13 |
| 26 | 1.14 | 11 | 1.61 | 28 | 3.81 |
| Feb. 2 | 1.45 | 18 | 1.03 | Oct. 6 | 2.75 |
| 9 | 1.60 | 25 | 1.12 | 11 | 3.03 |
| 16 | 1.72 | June 2 | 1.33 | 18 | 2.83 |
| 23 | 1.58 | 8 | 1.27 | 25 | 1.29 |
| Mar. 3 | 1.65 | 15 | 1.16 | Nov. 8 | 1.43 |
| 9 | 1.71 | 22 | 1.31 | 23 | 2.36 |
| 16 | 1.47 | 29 | 1.47 | Dec. 6 | 1.35 |
| 23 | 1.68 | Aug. 10 | 6.01 | 20 | 1.22 |

No 349. H. F. Mitchell, abandoned dug well, 0.3 miles north of Goshen and Norfolk Town line, Norfolk. Diameter 18 inches, depth 12.2 feet. Measuring point is a paint mark on jutting edge of stone south side of casing at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|-------|-------------|
| 1937 | | 1937 | | 1937 | |
| Apr. 20 | 8.08 | Apr. 27 | 6.89 | May 5 | 7.15 |

Water level in feet below measuring point in well No 349-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|----------|-------------|
| 1937 | | 1937 | | 1937 | |
| May 12 | 8.08 | July 20 | 8.25 | Sept. 28 | 8.98 |
| 18 | 8.15 | 27 | 8.43 | Oct. 6 | 9.01 |
| 25 | 6.33 | Aug. 3 | 8.57 | 11 | 9.07 |
| June 2 | 7.87 | 10 | 8.36 | 18 | 9.11 |
| 8 | 8.15 | 17 | 9.10 | 25 | 5.66 |
| 15 | 8.38 | 24 | 9.12 | Nov. 8 | 6.83 |
| 22 | 8.72 | 31 | 9.15 | 23 | 6.58 |
| 29 | 6.37 | Sept. 7 | 9.20 | Dec. 6 | 5.99 |
| July 7 | 7.81 | 14 | 8.85 | 20 | 7.35 |
| 13 | 8.15 | 21 | 8.98 | | |

RH 177. Miss Grace Warner, abandoned dug well, Middletown Ave., Rocky Hill. Diameter 15 inches, depth 18.1 feet. Measuring point is an orange paint mark on top board of handle side of well house 2.2 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 13 | 13.39 | Sept. 23 | 18.80 | Aug. 3 | 16.74 |
| 20 | 13.28 | 30 | 18.97 | 10 | 16.85 |
| 27 | 13.32 | Oct. 8 | 19.75 | 17 | Dry |
| Dec. 4 | 11.39 | 14 | Dry | 24 | Dry |
| 10 | 11.18 | 21 | Dry | 31 | Dry |
| 18 | 11.99 | 28 | Dry | Sept. 8 | Dry |
| 24 | 11.71 | Nov. 4 | Dry | 14 | Dry |
| 29 | 11.46 | 11 | Dry | 21 | Dry |
| 1935 | | 18 | Dry | 28 | Dry |
| Jan. 8 | 11.74 | 25 | Dry | Oct. 5 | Dry |
| 15 | 11.09 | Dec. 2 | Dry | 13 | Dry |
| 22 | 11.33 | 9 | Dry | 20 | Dry |
| 29 | 11.82 | 16 | Dry | 26 | Dry |
| Feb. 6 | 13.02 | 23 | Dry | Nov. 2 | Dry |
| 14 | 13.00 | 30 | Dry | 9 | 19.54 |
| 20 | 10.49 | 1936 | | 16 | 19.48 |
| 27 | 9.65 | Jan. 5 | 14.69 | 23 | 19.05 |
| Mar. 7 | 9.85 | 13 | 14.01 | 30 | 18.90 |
| 13 | 10.17 | 21 | 14.20 | Dec. 7 | 19.11 |
| 19 | 10.28 | 28 | 9.21 | 14 | 16.84 |
| 27 | 11.00 | Feb. 4 | 9.92 | 21 | 8.25 |
| Apr. 1 | 11.13 | 12 | 10.38 | 29 | 8.47 |
| 8 | 11.51 | 19 | 9.82 | 1937 | |
| 15 | 10.97 | 24 | 9.24 | Jan. 4 | 10.32 |
| 22 | 10.99 | Mar. 3 | 8.81 | 11 | 10.00 |
| 30 | 12.10 | 10 | 7.65 | 18 | 8.52 |
| May 8 | 12.66 | 16 | 6.91 | 25 | 8.18 |
| 13 | 12.98 | 25 | 5.57 | Feb. 2 | 9.65 |
| 20 | 13.85 | 30 | 6.70 | 9 | 10.48 |
| 27 | 14.61 | Apr. 7 | 6.43 | 15 | 10.44 |
| June 3 | 12.98 | 13 | 7.28 | 24 | 10.30 |
| 10 | 13.35 | 20 | 7.99 | Mar. 2 | 10.75 |
| 17 | 13.88 | 28 | 9.82 | 8 | 11.15 |
| 24 | 13.80 | May 4 | 9.01 | 15 | 10.62 |
| July 1 | 14.73 | 11 | 9.25 | 22 | 9.76 |
| 8 | 15.41 | 18 | 9.34 | 29 | 10.39 |
| 15 | 15.67 | 25 | 10.98 | Apr. 5 | 11.12 |
| 22 | 15.23 | June 1 | 11.12 | 12 | 10.35 |
| 29 | 15.35 | 8 | 11.93 | 19 | 10.98 |
| Aug. 5 | 15.69 | 15 | 12.70 | 26 | 10.63 |
| 12 | 16.31 | 23 | 13.43 | May 5 | 10.78 |
| 19 | 16.49 | 29 | 13.91 | 10 | 11.94 |
| 26 | 17.12 | July 6 | 14.24 | 17 | 11.68 |
| Sept. 2 | 17.49 | 13 | 14.97 | 24 | 11.77 |
| 9 | 17.05 | 21 | 16.50 | June 1 | 11.42 |
| 16 | 17.88 | 27 | 16.65 | 7 | 13.35 |

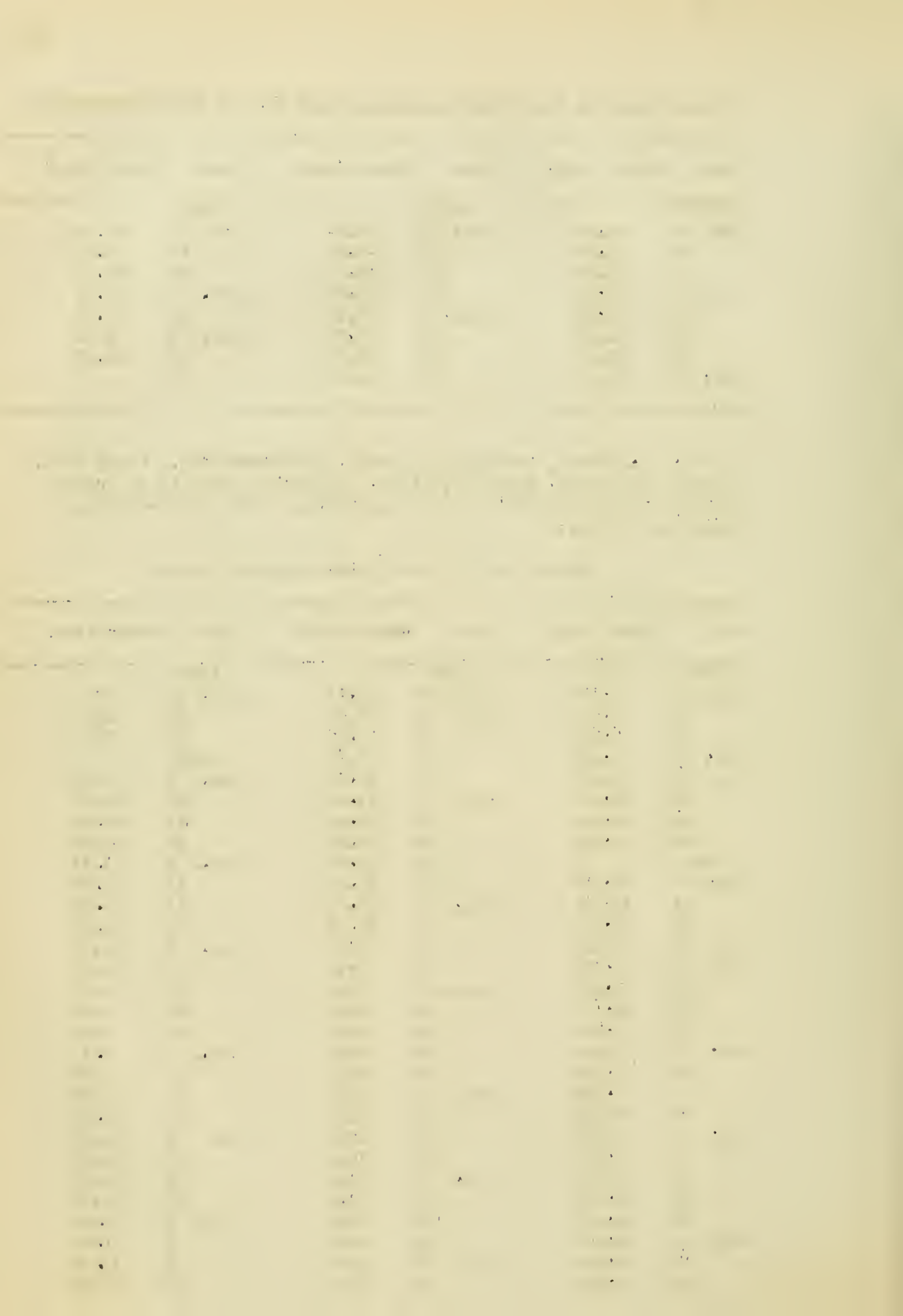
Water level in feet below measuring point in well RH 177-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|--------|-------------|
| 1937 | | 1937 | | 1937 | |
| June 15 | 13.82 | Aug. 10 | 18.61 | Oct. 5 | 18.34 |
| 21 | 14.78 | 16 | 18.91 | 14 | 19.02 |
| 28 | 14.60 | 23 | 19.01 | 25 | 18.12 |
| July 7 | 15.20 | 30 | 16.89 | Nov. 9 | 14.33 |
| 13 | 16.00 | Sept. 8 | 18.47 | 22 | 11.48 |
| 20 | 16.47 | 15 | 18.08 | Dec. 6 | 9.84 |
| 27 | 17.32 | 21 | 18.59 | 20 | 10.69 |
| Aug. 3 | 18.07 | 30 | 18.83 | | |

RH 178. C. Warnor, abandoned dug well, Middletown Ave., Rocky Hill, Diameter 30 inches, depth 23.4 feet. Measuring point is an orange paint mark on stone curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 13 | 10.15 | May 27 | 18.13 | Dec. 16 | Dry |
| 20 | 15.54 | June 3 | 19.39 | 23 | Dry |
| 27 | 16.61 | 10 | 19.66 | 30 | Dry |
| Dec. 4 | 12.49 | 17 | 20.71 | 1936 | |
| 10 | 12.09 | 24 | 20.74 | Jan. 5 | 21.22 |
| 18 | 15.01 | July 1 | 21.61 | 13 | 20.77 |
| 24 | 14.74 | 8 | 21.68 | 21 | 20.99 |
| 29 | 14.38 | 15 | 22.69 | 28 | 13.90 |
| 1935 | | 22 | 22.37 | Feb. 4 | 14.37 |
| Jan. 8 | 14.74 | 29 | 22.15 | 12 | 15.65 |
| 15 | 10.54 | Aug. 5 | 23.00 | 19 | 15.02 |
| 22 | 12.35 | 12 | 23.00 | 24 | 14.76 |
| 29 | 14.52 | 19 | Dry | Mar. 3 | 12.72 |
| Feb. 6 | 15.73 | 26 | Dry | 10 | 10.83 |
| 14 | 16.53 | Sept. 2 | Dry | 16 | 8.27 |
| 20 | 10.79 | 9 | Dry | 25 | 6.50 |
| 27 | 9.66 | 16 | Dry | 30 | 8.80 |
| Mar. 7 | 9.25 | 23 | Dry | Apr. 7 | 8.19 |
| 13 | 9.34 | 30 | Dry | 13 | 9.28 |
| 19 | 9.99 | Oct. 8 | Dry | 20 | 10.84 |
| 27 | 10.13 | 14 | Dry | 28 | 13.20 |
| Apr. 1 | 11.68 | 21 | Dry | May 4 | 12.96 |
| 8 | 12.91 | 28 | Dry | 11 | 13.00 |
| 15 | 11.74 | Nov. 4 | Dry | 18 | 13.15 |
| 22 | 12.63 | 11 | Dry | 25 | 16.70 |
| 30 | 14.46 | 18 | Dry | June 1 | 17.25 |
| May 8 | 16.02 | 23 | Dry | 8 | 18.10 |
| 13 | 16.14 | Dec. 2 | Dry | 15 | 19.90 |
| 20 | 16.73 | 9 | Dry | 23 | 20.45 |



Water level in feet below measuring point in well RH 178-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1936 | | 1937 | |
| June 29 | 21.35 | Dec. 14 | Dry | May 24 | 14.18 |
| July 6 | 21.65 | 21 | 10.12 | June 1 | 14.93 |
| 13 | 22.00 | 29 | 10.39 | 7 | 15.17 |
| 21 | Dry | 1937 | | 15 | 15.45 |
| 27 | Dry | Jan. 4 | 10.81 | 21 | 15.70 |
| Aug. 3 | Dry | 11 | 10.35 | 28 | 15.72 |
| 10 | Dry | 18 | 10.78 | July 7 | 19.91 |
| 17 | Dry | 25 | 8.72 | 13 | 20.17 |
| 24 | Dry | Feb. 2 | 9.98 | 20 | 21.02 |
| 31 | Dry | 9 | 11.70 | 27 | 21.79 |
| Sept. 8 | Dry | 15 | 12.36 | Aug. 3 | 22.17 |
| 14 | Dry | 24 | 11.42 | 10 | 23.29 |
| 21 | Dry | Mar. 2 | 11.64 | 30 | 22.87 |
| 28 | Dry | 8 | 12.28 | Sept. 8 | 23.00 |
| Oct. 5 | Dry | 15 | 13.58 | 15 | 22.64 |
| 13 | Dry | 22 | 9.53 | 21 | 22.91 |
| 20 | Dry | 29 | 10.46 | 30 | 22.97 |
| 26 | Dry | Apr. 5 | 11.83 | Oct. 5 | 22.85 |
| Nov. 2 | Dry | 12 | 10.18 | 14 | Dry |
| 9 | 21.80 | 19 | 11.50 | 20 | Dry |
| 16 | 21.73 | 26 | 10.97 | Nov. 9 | 16.09 |
| 23 | Dry | May 5 | 12.60 | 22 | 12.19 |
| 30 | Dry | 10 | 14.35 | Dec. 6 | 9.70 |
| Dec. 7 | Dry | 17 | 14.12 | 20 | 12.35 |

RH 179. C. F. Gallagher, abandoned dug well, 147 Main St., Rocky Hill. Diameter 20 inches, depth 15.2 feet. Measuring point is an orange paint mark on shelf in well house 1.6 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|--------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 13 | 12.15 | Feb. 6 | 11.73 | May 8 | 12.63 |
| 20 | 11.75 | 14 | 12.70 | 13 | 12.81 |
| 27 | 12.36 | 20 | 6.69 | 20 | 13.06 |
| Dec. 4 | 10.56 | 27 | 5.90 | 27 | 13.29 |
| 10 | 8.52 | Mar. 7 | 5.73 | June 3 | 13.25 |
| 18 | 10.74 | 13 | 6.36 | 10 | 13.25 |
| 24 | 11.31 | 19 | 7.30 | 17 | 13.46 |
| 29 | 10.97 | 27 | 7.31 | 24 | 13.42 |
| 1935 | | Apr. 1 | 9.53 | July 1 | 13.68 |
| Jan. 8 | 11.71 | 8 | 10.65 | 8 | 13.97 |
| 15 | 7.12 | 15 | 10.45 | 15 | 14.34 |
| 22 | 8.97 | 22 | 10.60 | 22 | 13.89 |
| 29 | 11.56 | 30 | 11.94 | 29 | 13.75 |

Water level in feet below measuring point in well RH 179-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Aug. 5 | 14.30 | May 11 | 10.78 | Feb. 15 | 8.60 |
| 12 | 14.93 | 18 | 10.90 | 24 | 8.55 |
| 19 | 15.02 | 25 | 12.53 | Mar. 2 | 8.06 |
| 26 | 15.47 | June 1 | 12.73 | 8 | 9.57 |
| Sept. 2 | 15.56 | 8 | 12.90 | 15 | 9.28 |
| 9 | 15.21 | 15 | 13.20 | 22 | 5.46 |
| 16 | 15.39 | 23 | 13.44 | 29 | 6.54 |
| 23 | 15.33 | 29 | 13.73 | Apr. 5 | 8.74 |
| 30 | 15.24 | July 6 | 14.07 | 12 | 7.02 |
| Oct. 8 | 15.36 | 13 | 14.76 | 19 | 8.40 |
| 14 | 15.96 | 21 | 15.35 | 26 | 8.80 |
| 21 | 16.10 | 27 | 15.65 | May 5 | 9.98 |
| 28 | 16.31 | Aug. 3 | 15.73 | 10 | 10.12 |
| Nov. 4 | 16.29 | 10 | 15.82 | 17 | 11.62 |
| 11 | 16.37 | 17 | 16.25 | 24 | 10.86 |
| 18 | 16.62 | 24 | 16.42 | June 1 | 11.59 |
| 25 | 15.60 | 31 | 16.56 | 7 | 12.52 |
| Dec. 2 | 13.92 | Sept. 8 | Dry | 15 | 13.10 |
| 9 | 13.17 | 14 | Dry | 21 | 13.30 |
| 16 | 13.54 | 21 | 15.18 | 28 | 13.26 |
| 23 | 14.52 | 28 | 14.92 | July 7 | 13.34 |
| 30 | 14.97 | Oct. 5 | 14.66 | 13 | 13.52 |
| 1936 | | 13 | 14.06 | 20 | 13.70 |
| Jan. 5 | 13.40 | 20 | 13.21 | 27 | 14.16 |
| 13 | 13.05 | 26 | 14.12 | Aug. 3 | 14.38 |
| 21 | 13.28 | Nov. 2 | 14.16 | 10 | 14.67 |
| 28 | 8.72 | 9 | 14.68 | 16 | 14.73 |
| Feb. 4 | 9.97 | 16 | 14.70 | 23 | 15.12 |
| 12 | 11.85 | 23 | 14.77 | 30 | 14.19 |
| 19 | 11.72 | 30 | 14.80 | Sept. 8 | 14.15 |
| 24 | 11.66 | Dec. 7 | 14.40 | 15 | 14.02 |
| Mar. 3 | 9.57 | 14 | 9.20 | 21 | 14.19 |
| 10 | 7.99 | 21 | 5.09 | 30 | 14.21 |
| 16 | 5.38 | 29 | 5.19 | Oct. 5 | 14.77 |
| 25 | 3.10 | 1937 | | 14 | 14.71 |
| 30 | 4.80 | Jan. 4 | 7.00 | 25 | 13.94 |
| Apr. 7 | 4.35 | 11 | 6.88 | Nov. 9 | 11.74 |
| 13 | 4.40 | 18 | 6.50 | 22 | 8.15 |
| 20 | 7.29 | 25 | 4.23 | Dec. 6 | 5.18 |
| 28 | 9.82 | Feb. 2 | 5.47 | 20 | 8.39 |
| May 4 | 10.50 | 9 | 7.48 | | |

RH 180. E. G. Stevens, abandoned dug well, 255 Main St., Rocky Hill. Diameter 18 inches, depth 12.2 feet. Measuring point is an orange paint mark top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point in well RH 180-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 13 | 9.31 | Nov. 4 | 8.80 | Nov. 2 | 9.89 |
| 20 | 9.46 | 11 | 8.98 | 9 | 9.73 |
| 27 | 9.58 | 18 | 9.16 | 16 | 9.85 |
| Dec. 4 | 8.83 | 25 | 8.35 | 23 | 10.38 |
| 10 | 9.13 | Dec. 2 | 6.33 | 30 | 10.50 |
| 18 | 9.39 | 9 | 6.02 | Dec. 7 | 10.40 |
| 24 | 9.24 | 16 | 6.85 | 14 | 10.54 |
| 29 | 8.99 | 23 | 7.23 | 21 | 8.60 |
| 1935 | | 30 | 8.13 | 29 | 9.20 |
| Jan. 8 | 9.33 | 1936 | | 1937 | |
| 15 | 9.03 | Jan. 5 | 6.90 | Jan. 4 | 11.82 |
| 22 | 9.28 | 13 | 6.17 | 11 | 11.44 |
| 29 | 9.86 | 21 | 6.71 | 18 | 8.70 |
| Feb. 3 | 10.08 | 28 | 6.63 | 25 | 8.24 |
| 14 | 9.66 | Feb. 4 | 6.87 | Feb. 2 | 9.43 |
| 20 | 9.18 | 12 | 7.50 | 9 | 8.71 |
| 27 | 9.01 | 24 | 7.03 | 15 | 8.84 |
| Mar. 7 | 8.59 | Mar. 3 | 6.18 | 24 | 8.92 |
| 13 | 8.56 | 10 | 4.66 | Mar. 2 | 9.05 |
| 19 | 8.76 | 16 | 4.08 | 8 | 9.20 |
| 27 | 8.80 | 25 | 4.36 | 15 | 9.05 |
| Apr. 1 | 8.75 | 30 | 4.97 | 22 | 8.48 |
| 8 | 9.00 | Apr. 7 | 4.51 | 29 | 8.75 |
| 15 | 8.55 | 13 | 5.17 | Apr. 5 | 9.03 |
| 22 | 8.01 | 20 | 5.45 | 12 | 8.48 |
| 30 | 9.16 | 28 | 6.75 | 19 | 8.85 |
| May 8 | 9.13 | May 4 | 5.04 | 26 | 8.64 |
| 13 | 9.23 | 11 | 5.97 | May 5 | 8.96 |
| 20 | 9.59 | 18 | 6.10 | 10 | 9.20 |
| 27 | 9.75 | 25 | 6.79 | 17 | 8.80 |
| June 3 | 7.13 | June 1 | 7.31 | 24 | 9.19 |
| 10 | 7.02 | 8 | 8.05 | June 1 | 9.40 |
| 17 | 7.18 | 15 | 8.86 | 7 | 9.97 |
| 24 | 6.79 | 23 | 9.52 | 15 | 9.59 |
| July 1 | 7.20 | 29 | 10.70 | 21 | 9.72 |
| 8 | 7.48 | July 6 | 11.00 | 28 | 9.63 |
| 15 | 7.29 | 13 | 10.17 | July 7 | 9.73 |
| 22 | 6.86 | 21 | 10.80 | 13 | 10.12 |
| 29 | 6.68 | 27 | 11.00 | 20 | 9.90 |
| Aug. 5 | 7.22 | Aug. 3 | 11.05 | 27 | 10.61 |
| 12 | 7.63 | 10 | 11.10 | Aug. 3 | 11.41 |
| 19 | 7.87 | 17 | 11.23 | 10 | 10.97 |
| 26 | 7.97 | 24 | 11.19 | 16 | 10.88 |
| Sept. 2 | 8.02 | 31 | 11.10 | 23 | 10.74 |
| 9 | 7.69 | Sept. 8 | 11.26 | 30 | 10.06 |
| 16 | 10.31 | 14 | 11.44 | Sept. 8 | 9.80 |
| 23 | 10.92 | 21 | 10.48 | 15 | 9.70 |
| 30 | 10.99 | 28 | 10.40 | 21 | 9.91 |
| Oct. 8 | 8.15 | Oct. 5 | 10.22 | 30 | 10.02 |
| 14 | 8.23 | 13 | 10.09 | Oct. 5 | 10.54 |
| 21 | 8.86 | 20 | 9.69 | 14 | 10.47 |
| 28 | 8.60 | 26 | 9.97 | 25 | 9.76 |

Water level in feet below measuring point in well RH 180-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|--------|-------------|------|-------------|
| 1937 | | 1937 | | | |
| Nov. 9 | 9.58 | Dec. 6 | 8.85 | | |
| 22 | 9.11 | 20 | 9.02 | | |

S 78. F. S. Butler, abandoned dug well, Conn. Rt. 10, Simsbury Rd., south of Pettibone Tavern, Simsbury. Diameter 30 inches, depth 13.9 feet. Measuring point is a paint mark top of tile 3.0 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 19 | 15.38 | Sept. 23 | 16.00 | July 27 | 15.65 |
| 26 | 14.46 | 30 | 16.20 | Aug. 3 | 15.73 |
| Dec. 3 | 14.38 | Oct. 7 | 16.25 | 10 | 15.97 |
| 11 | 14.12 | 14 | 16.43 | 17 | 16.20 |
| 17 | 14.26 | 21 | 16.50 | 24 | 16.33 |
| 26 | 14.04 | 28 | 16.54 | 31 | 16.24 |
| 31 | 14.12 | Nov. 4 | 16.58 | Sept. 8 | 16.30 |
| 1935 | | 11 | 16.61 | 14 | 16.43 |
| Jan. 7 | 14.25 | 19 | 16.64 | 21 | 16.20 |
| 14 | 13.68 | 26 | 16.65 | 28 | 15.84 |
| 21 | 13.64 | Dec. 2 | 16.41 | Oct. 5 | 16.00 |
| 28 | 13.82 | 10 | 16.42 | 13 | 16.10 |
| Feb. 5 | 14.06 | 16 | Dry | 20 | 15.76 |
| 15 | 14.37 | 23 | Dry | 26 | 15.09 |
| 21 | 14.58 | 30 | 15.25 | Nov. 2 | 14.93 |
| 28 | 14.26 | 1936 | | 9 | 15.36 |
| Mar. 6 | 14.16 | Jan. 5 | 15.22 | 16 | 15.36 |
| 13 | 14.00 | 13 | 15.93 | 23 | 15.38 |
| 19 | 13.74 | 21 | 15.81 | 30 | 15.25 |
| 26 | 13.60 | 28 | 14.20 | Dec. 7 | 15.40 |
| Apr. 2 | 13.58 | Feb. 4 | 14.38 | 14 | 14.72 |
| 9 | 13.63 | 12 | 15.27 | 21 | 14.54 |
| 16 | 13.46 | 17 | 14.90 | 28 | 13.95 |
| 23 | 13.50 | 25 | 14.77 | 1937 | |
| May 2 | 13.80 | Mar. 3 | 14.75 | Jan. 4 | 14.00 |
| 8 | 13.96 | 9 | 14.61 | 11 | 13.98 |
| 14 | 14.00 | 16 | 14.40 | 18 | 13.90 |
| 20 | 13.62 | 25 | 11.19 | 26 | 13.48 |
| 26 | 13.85 | 30 | 10.73 | Feb. 1 | 12.91 |
| June 3 | 13.71 | Apr. 7 | 10.54 | 8 | 13.06 |
| 10 | 13.24 | 13 | 11.01 | 16 | 13.12 |
| 17 | 13.04 | 20 | 11.26 | 23 | 13.23 |
| 24 | 14.21 | 27 | 11.73 | Mar. 1 | 13.17 |
| July 1 | 15.07 | May 4 | 12.05 | 8 | 13.30 |
| 8 | 15.20 | 11 | 12.45 | 15 | 13.54 |
| 15 | 15.20 | 18 | 12.81 | 22 | 12.83 |
| 22 | 15.45 | 25 | 13.20 | 29 | 13.47 |
| 29 | 15.30 | June 1 | 13.77 | Apr. 6 | 13.65 |
| Aug. 5 | 15.48 | 8 | 13.86 | 12 | 13.63 |
| 12 | 15.55 | 15 | 13.94 | 19 | 13.26 |
| 19 | 15.71 | 22 | 14.17 | 26 | 13.20 |
| 26 | 15.90 | 29 | 14.58 | May 4 | 13.90 |
| Sept. 3 | 16.04 | July 6 | 14.75 | 11 | 13.44 |
| 9 | 16.06 | 13 | 15.22 | 17 | 13.10 |
| 16 | 16.10 | 21 | 15.48 | 24 | 13.17 |

Received of the Treasurer of the County of ...
the sum of ... Dollars ...
for ...

Witness my hand and seal of office this ... day of ...

County Clerk

| No. | Name | Amount | Balance |
|-----|------|--------|---------|
| 1 | ... | ... | ... |
| 2 | ... | ... | ... |
| 3 | ... | ... | ... |
| 4 | ... | ... | ... |
| 5 | ... | ... | ... |
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| 86 | ... | ... | ... |
| 87 | ... | ... | ... |
| 88 | ... | ... | ... |
| 89 | ... | ... | ... |
| 90 | ... | ... | ... |
| 91 | ... | ... | ... |
| 92 | ... | ... | ... |
| 93 | ... | ... | ... |
| 94 | ... | ... | ... |
| 95 | ... | ... | ... |
| 96 | ... | ... | ... |
| 97 | ... | ... | ... |
| 98 | ... | ... | ... |
| 99 | ... | ... | ... |
| 100 | ... | ... | ... |

Water level in feet below measuring point in well S 78-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|--------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| June 2 | 13.19 | July 6 | 13.53 | Aug. 11 | 14.53 |
| 7 | 13.35 | 12 | 13.74 | 17 | 14.60 |
| 14 | 13.59 | 19 | 13.90 | 24 | 13.86 |
| 22 | 13.38 | 26 | 14.18 | 31 | 14.40 |
| 29 | 13.23 | Aug. 2 | 14.30 | | |

S 80. C. B. Rowe, abandoned dug well, Conn. Route 10, Simsbury Rd., Simsbury. Diameter 30 inches, depth 16.4 feet. Measuring point is an orange paint mark top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 12 | 14.33 | June 17 | 13.01 | Jan. 28 | Dry |
| 19 | 14.42 | 24 | 13.94 | Feb. 4 | Dry |
| 26 | 14.46 | July 1 | 15.25 | 13 | Dry |
| Dec. 3 | 14.43 | 8 | 15.18 | 17 | Dry |
| 11 | 14.22 | 15 | 15.38 | 25 | Dry |
| 17 | 14.38 | 22 | 15.60 | Mar. 3 | 15.33 |
| 26 | 14.09 | 29 | 15.62 | 9 | 13.52 |
| 31 | 14.21 | Aug. 5 | 15.71 | 15 | 15.02 |
| 1935 | | 12 | 15.60 | 25 | 14.71 |
| Jan. 7 | 15.11 | 19 | 14.61 | 30 | 14.37 |
| 14 | 13.98 | 26 | 15.90 | Apr. 7 | 14.18 |
| 21 | 13.96 | Sept. 3 | 15.97 | 13 | 13.80 |
| 28 | 14.28 | 9 | 16.12 | 20 | 14.62 |
| Feb. 5 | 14.98 | 23 | 16.01 | 27 | 13.75 |
| 15 | 15.00 | Oct. 1 | 16.12 | May 4 | 13.85 |
| 21 | 15.21 | 7 | Dry | 11 | 13.72 |
| 28 | 15.10 | 14 | Dry | 18 | 14.12 |
| Mar. 6 | 14.57 | 21 | 16.31 | 25 | 14.29 |
| 13 | 14.21 | 28 | Dry | June 1 | 15.01 |
| 19 | 14.10 | Nov. 4 | Dry | 8 | 15.86 |
| 26 | 14.15 | 11 | Dry | 29 | 14.93 |
| Apr. 2 | 14.24 | 19 | Dry | July 6 | 15.16 |
| 9 | 14.41 | 26 | Dry | 13 | 15.15 |
| 16 | 14.17 | Dec. 2 | Dry | 21 | 15.29 |
| 23 | 14.18 | 10 | Dry | 27 | 15.38 |
| May 2 | 14.34 | 16 | Dry | Aug. 3 | 15.55 |
| 8 | 14.47 | 23 | Dry | 10 | 15.73 |
| 14 | 14.96 | 30 | Dry | 17 | 15.92 |
| 20 | 14.84 | 1936 | | 24 | 15.92 |
| 27 | 15.06 | Jan. 5 | Dry | 31 | 15.58 |
| June 3 | 14.97 | 13 | Dry | Sept. 8 | 15.74 |
| 10 | 13.23 | 21 | Dry | 14 | 15.85 |

| Table 1. Summary of the data collected during the field study. | | | | | |
|--|----------|-------|----------|---------|-------------------------------------|
| Location | Date | Time | Observer | Weather | Notes |
| 1 | 1/1/2000 | 08:00 | J. Smith | Sunny | First observation of the species. |
| 2 | 1/1/2000 | 09:00 | J. Smith | Sunny | Second observation of the species. |
| 3 | 1/1/2000 | 10:00 | J. Smith | Sunny | Third observation of the species. |
| 4 | 1/1/2000 | 11:00 | J. Smith | Sunny | Fourth observation of the species. |
| 5 | 1/1/2000 | 12:00 | J. Smith | Sunny | Fifth observation of the species. |
| 6 | 1/1/2000 | 13:00 | J. Smith | Sunny | Sixth observation of the species. |
| 7 | 1/1/2000 | 14:00 | J. Smith | Sunny | Seventh observation of the species. |
| 8 | 1/1/2000 | 15:00 | J. Smith | Sunny | Eighth observation of the species. |
| 9 | 1/1/2000 | 16:00 | J. Smith | Sunny | Ninth observation of the species. |
| 10 | 1/1/2000 | 17:00 | J. Smith | Sunny | Tenth observation of the species. |

The data collected during the field study are summarized in Table 1. The observations were made at various locations and times, and the weather was generally sunny. The species was observed at all locations and times, and the number of observations ranged from one to ten.

| Table 2. Summary of the data collected during the laboratory study. | | | | | |
|---|----------|-------|----------|---------|-------------------------------------|
| Location | Date | Time | Observer | Weather | Notes |
| 1 | 1/1/2000 | 08:00 | J. Smith | Sunny | First observation of the species. |
| 2 | 1/1/2000 | 09:00 | J. Smith | Sunny | Second observation of the species. |
| 3 | 1/1/2000 | 10:00 | J. Smith | Sunny | Third observation of the species. |
| 4 | 1/1/2000 | 11:00 | J. Smith | Sunny | Fourth observation of the species. |
| 5 | 1/1/2000 | 12:00 | J. Smith | Sunny | Fifth observation of the species. |
| 6 | 1/1/2000 | 13:00 | J. Smith | Sunny | Sixth observation of the species. |
| 7 | 1/1/2000 | 14:00 | J. Smith | Sunny | Seventh observation of the species. |
| 8 | 1/1/2000 | 15:00 | J. Smith | Sunny | Eighth observation of the species. |
| 9 | 1/1/2000 | 16:00 | J. Smith | Sunny | Ninth observation of the species. |
| 10 | 1/1/2000 | 17:00 | J. Smith | Sunny | Tenth observation of the species. |

Water level in feet below measuring point in well S 80-Continued

| Date | Water level | Date | Water level | Date | Water level |
|----------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Sept. 21 | 15.28 | Feb. 8 | 13.83 | July 6 | 13.46 |
| 28 | 15.90 | 15 | 13.87 | 12 | 14.24 |
| Oct. 5 | 16.00 | 23 | 13.74 | 19 | 14.08 |
| 13 | 15.96 | Mar. 1 | 13.77 | 26 | 14.37 |
| 20 | 16.10 | 8 | 14.09 | Aug. 2 | 14.46 |
| 26 | Dry | 15 | 13.76 | 11 | 14.38 |
| Nov. 2 | Dry | 22 | 13.61 | 17 | 14.40 |
| 9 | Dry | 29 | 13.82 | 24 | 14.03 |
| 16 | Dry | Apr. 6 | 13.76 | 31 | 14.35 |
| 23 | Dry | 12 | 13.75 | Sept. 7 | 14.20 |
| 30 | Dry | 19 | 13.78 | 14 | 14.22 |
| Dec. 7 | Dry | 26 | 13.82 | 20 | 14.00 |
| 14 | Dry | May 4 | 13.75 | 28 | 13.20 |
| 21 | 15.12 | 11 | 13.80 | Oct. 4 | 14.30 |
| 28 | 15.07 | 17 | 13.63 | 13 | 14.61 |
| 1937 | | 24 | 13.54 | 18 | 14.58 |
| Jan. 4 | 15.01 | June 2 | 13.76 | Nov. 1 | 14.30 |
| 11 | 15.00 | 7 | 13.79 | 15 | 14.10 |
| 18 | 14.78 | 14 | 13.90 | 29 | 13.80 |
| 26 | 13.42 | 22 | 13.78 | Dec. 13 | 14.60 |
| Feb. 1 | 13.72 | 29 | 13.69 | 27 | 14.68 |

S 82. J. Kulakowski, abandoned dug well, Conn. Route 10, Simsbury Rd., Simsbury. Diameter 30 inches, depth 12.6 feet. Measuring point is an orange paint mark top of curb 2.9 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 12 | 5.58 | Feb. 28 | 6.33 | June 17 | 9.10 |
| 19 | 6.33 | Mar. 6 | 5.80 | 24 | 8.87 |
| 26 | 6.44 | 13 | 5.12 | July 1 | 10.60 |
| Dec. 3 | 5.31 | 19 | 4.98 | 8 | 11.15 |
| 11 | 6.93 | 26 | 5.41 | 15 | 11.81 |
| 17 | 7.36 | Apr. 2 | 5.32 | 22 | 12.35 |
| 26 | 6.97 | 9 | 5.63 | 29 | 10.20 |
| 31 | 7.21 | 16 | 5.13 | Aug. 5 | 11.40 |
| 1935 | | 23 | 6.19 | 12 | 12.10 |
| Jan. 7 | 7.78 | May 2 | 7.12 | 19 | 12.76 |
| 14 | 5.70 | 8 | 6.40 | 26 | 13.26 |
| 21 | 6.65 | 14 | 7.00 | Sept. 3 | 13.78 |
| 28 | 7.02 | 20 | 6.80 | 9 | 14.01 |
| Feb. 5 | 7.75 | 26 | 6.91 | 16 | 13.74 |
| 15 | 7.14 | June 3 | 6.79 | 23 | 13.92 |
| 21 | 6.80 | 10 | 9.52 | 30 | 14.00 |

Water level in feet below measuring point in well S 82-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Oct. 7 | 14.97 | June 29 | 10.61 | Mar. 15 | 5.50 |
| 14 | 14.46 | July 6 | 10.89 | 22 | 4.55 |
| 21 | 14.65 | 13 | 12.15 | 29 | 5.37 |
| 28 | 15.07 | 21 | 12.82 | Apr. 6 | 4.43 |
| Nov. 4 | 15.30 | 27 | 13.05 | 12 | 5.15 |
| 11 | Dry | Aug. 3 | 13.30 | 19 | 5.78 |
| 19 | Dry | 10 | 13.50 | 26 | 5.50 |
| 26 | Dry | 17 | 13.65 | May 4 | 5.98 |
| Dec. 2 | 15.50 | 24 | 14.13 | 11 | 7.18 |
| 10 | 14.36 | 31 | 14.23 | 17 | 4.98 |
| 16 | 13.88 | Sept. 8 | 14.60 | 24 | 5.32 |
| 23 | 14.15 | 14 | 13.78 | June 2 | 6.75 |
| 30 | 12.64 | 21 | 13.50 | 7 | 7.06 |
| 1936 | | 28 | 12.70 | 14 | 7.82 |
| Jan. 5 | 11.97 | Oct. 5 | 11.19 | 22 | 5.13 |
| 13 | 9.40 | 13 | 10.80 | 29 | 6.26 |
| 21 | 9.91 | 20 | 10.16 | July 6 | 6.58 |
| 28 | 7.62 | 26 | 9.87 | 12 | 7.67 |
| Feb. 4 | 7.77 | Nov. 2 | 9.76 | 19 | 6.83 |
| 17 | 9.45 | 9 | 7.78 | 26 | 8.81 |
| 25 | 9.26 | 16 | 7.90 | Aug. 2 | 8.50 |
| Mar. 3 | 8.94 | 23 | 9.11 | 11 | 8.53 |
| 9 | 6.37 | 30 | 9.70 | 17 | 7.56 |
| 16 | 4.80 | Dec. 7 | 8.90 | 24 | 7.13 |
| 25 | 4.82 | 14 | 6.70 | 31 | 5.90 |
| 30 | 4.93 | 21 | 5.05 | Sept. 7 | 5.88 |
| Apr. 7 | 4.81 | 28 | 5.61 | 14 | 4.82 |
| 13 | 4.56 | 1937 | | 20 | 6.01 |
| 20 | 5.25 | Jan. 4 | 6.12 | 28 | 7.48 |
| 27 | 6.64 | 11 | 6.62 | Oct. 4 | 8.01 |
| May 4 | 6.72 | 18 | 4.10 | 13 | 8.12 |
| 11 | 6.90 | 26 | 4.32 | 18 | 9.40 |
| 18 | 7.07 | Feb. 1 | 5.24 | Nov. 1 | 5.65 |
| 25 | 8.20 | 8 | 6.24 | 15 | 5.15 |
| June 1 | 9.15 | 15 | 5.59 | 29 | 3.98 |
| 8 | 10.48 | 23 | 4.54 | Dec. 13 | 5.82 |
| 15 | 12.03 | Mar. 1 | 5.52 | 27 | 5.80 |
| 22 | 13.16 | 8 | 5.94 | | |

SW 27. R. C. Lasbury Jr., abandoned dug well, U.S. Rt. 5, opposite S.N.E.T. pole 1644, South Windsor. Diameter 30 inches, depth 14.1 feet. Measuring point is an orange paint mark north side top of brick curb on veranda, 4.3 feet above the land surface. Tho water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 20 | 13.89 | Sept. 30 | 14.31 | Aug. 24 | 14.57 |
| 27 | 14.05 | Oct. 7 | 14.37 | 31 | 14.44 |
| Dec. 4 | 14.19 | 14 | 14.47 | Sept. 8 | 14.36 |
| 11 | 14.20 | 21 | 14.59 | 14 | 14.37 |
| 18 | 13.93 | 28 | 14.51 | 21 | 14.51 |
| 26 | 14.00 | Nov. 4 | 14.53 | 29 | 13.05 |
| 1935 | | 11 | 14.54 | Oct. 5 | 13.10 |
| Jan. 2 | 14.12 | 18 | 14.54 | 12 | 13.10 |
| 8 | 14.00 | 25 | 14.51 | 19 | 13.06 |
| 15 | 12.98 | Dec. 2 | 14.21 | 26 | 13.85 |
| 22 | 14.10 | 9 | 14.20 | Nov. 2 | 14.04 |
| 29 | 14.19 | 16 | 14.22 | 9 | 14.15 |
| Feb. 6 | 15.01 | 23 | 14.16 | 17 | 14.16 |
| 13 | 14.14 | 30 | 14.19 | 23 | 14.28 |
| 19 | 14.10 | 1936 | | 30 | 14.36 |
| 26 | 13.73 | Jan. 6 | 14.03 | Dec. 7 | 14.66 |
| Mar. 4 | 14.04 | 13 | 14.02 | 14 | 13.83 |
| 12 | 13.88 | 20 | 13.91 | 21 | 13.69 |
| 18 | 13.73 | 26 | 13.91 | 28 | 13.74 |
| 25 | 13.61 | Feb. 4 | 14.03 | 1937 | |
| Apr. 1 | 13.59 | 10 | 14.40 | Jan. 5 | 13.81 |
| 8 | 13.67 | 19 | 14.30 | 11 | 13.63 |
| 15 | 13.81 | 24 | 14.42 | 18 | 13.57 |
| 22 | 13.84 | Mar. 2 | 14.05 | 25 | 13.21 |
| 29 | 13.85 | 9 | 14.05 | Feb. 1 | 13.15 |
| May 6 | 13.99 | 16 | 13.51 | 8 | 13.46 |
| 13 | 14.07 | 24 | 12.69 | 15 | 13.67 |
| 20 | 14.13 | Apr. 13 | 12.94 | 22 | 13.76 |
| 27 | 14.22 | 21 | 12.13 | Mar. 1 | 13.18 |
| June 3 | 14.30 | 28 | 13.16 | 8 | 13.18 |
| 10 | 14.35 | May 4 | 13.71 | 15 | 13.33 |
| 17 | 14.38 | 11 | 13.84 | 22 | 13.47 |
| 24 | 14.43 | 18 | 13.74 | 29 | 13.56 |
| July 1 | 14.14 | 25 | 13.97 | Apr. 5 | 13.71 |
| 8 | 14.21 | June 1 | 14.15 | 12 | 13.56 |
| 15 | 14.28 | 8 | 14.15 | 19 | 13.53 |
| 24 | 14.33 | 15 | 14.20 | 26 | 13.62 |
| 29 | 14.30 | 22 | 14.25 | May 3 | 13.75 |
| Aug. 7 | 15.02 | 27 | 14.28 | 10 | 13.87 |
| 12 | 14.51 | July 6 | 14.26 | 17 | 13.64 |
| 16 | 14.82 | 13 | 15.10 | 24 | 13.83 |
| 26 | 14.51 | 20 | 15.16 | June 1 | 13.93 |
| Sept. 3 | 14.62 | 27 | 16.02 | 7 | 14.00 |
| 9 | 14.14 | Aug. 3 | 16.12 | 14 | 13.98 |
| 16 | 13.95 | 10 | 17.13 | 21 | 14.01 |
| 23 | 13.92 | 17 | 17.11 | 28 | 14.00 |

The following table shows the results of the experiments conducted on the 10th of June 1881. The experiments were conducted in the presence of the Hon. Mr. Justice G. B. Bowen, and the Hon. Mr. Justice G. B. Bowen, and the Hon. Mr. Justice G. B. Bowen.

| No. of Experiment | | Description of Experiment | | Result | |
|-------------------|-----|---------------------------|-----|--------|-----|
| 1 | 1 | 1 | 1 | 1 | 1 |
| 2 | 2 | 2 | 2 | 2 | 2 |
| 3 | 3 | 3 | 3 | 3 | 3 |
| 4 | 4 | 4 | 4 | 4 | 4 |
| 5 | 5 | 5 | 5 | 5 | 5 |
| 6 | 6 | 6 | 6 | 6 | 6 |
| 7 | 7 | 7 | 7 | 7 | 7 |
| 8 | 8 | 8 | 8 | 8 | 8 |
| 9 | 9 | 9 | 9 | 9 | 9 |
| 10 | 10 | 10 | 10 | 10 | 10 |
| 11 | 11 | 11 | 11 | 11 | 11 |
| 12 | 12 | 12 | 12 | 12 | 12 |
| 13 | 13 | 13 | 13 | 13 | 13 |
| 14 | 14 | 14 | 14 | 14 | 14 |
| 15 | 15 | 15 | 15 | 15 | 15 |
| 16 | 16 | 16 | 16 | 16 | 16 |
| 17 | 17 | 17 | 17 | 17 | 17 |
| 18 | 18 | 18 | 18 | 18 | 18 |
| 19 | 19 | 19 | 19 | 19 | 19 |
| 20 | 20 | 20 | 20 | 20 | 20 |
| 21 | 21 | 21 | 21 | 21 | 21 |
| 22 | 22 | 22 | 22 | 22 | 22 |
| 23 | 23 | 23 | 23 | 23 | 23 |
| 24 | 24 | 24 | 24 | 24 | 24 |
| 25 | 25 | 25 | 25 | 25 | 25 |
| 26 | 26 | 26 | 26 | 26 | 26 |
| 27 | 27 | 27 | 27 | 27 | 27 |
| 28 | 28 | 28 | 28 | 28 | 28 |
| 29 | 29 | 29 | 29 | 29 | 29 |
| 30 | 30 | 30 | 30 | 30 | 30 |
| 31 | 31 | 31 | 31 | 31 | 31 |
| 32 | 32 | 32 | 32 | 32 | 32 |
| 33 | 33 | 33 | 33 | 33 | 33 |
| 34 | 34 | 34 | 34 | 34 | 34 |
| 35 | 35 | 35 | 35 | 35 | 35 |
| 36 | 36 | 36 | 36 | 36 | 36 |
| 37 | 37 | 37 | 37 | 37 | 37 |
| 38 | 38 | 38 | 38 | 38 | 38 |
| 39 | 39 | 39 | 39 | 39 | 39 |
| 40 | 40 | 40 | 40 | 40 | 40 |
| 41 | 41 | 41 | 41 | 41 | 41 |
| 42 | 42 | 42 | 42 | 42 | 42 |
| 43 | 43 | 43 | 43 | 43 | 43 |
| 44 | 44 | 44 | 44 | 44 | 44 |
| 45 | 45 | 45 | 45 | 45 | 45 |
| 46 | 46 | 46 | 46 | 46 | 46 |
| 47 | 47 | 47 | 47 | 47 | 47 |
| 48 | 48 | 48 | 48 | 48 | 48 |
| 49 | 49 | 49 | 49 | 49 | 49 |
| 50 | 50 | 50 | 50 | 50 | 50 |
| 51 | 51 | 51 | 51 | 51 | 51 |
| 52 | 52 | 52 | 52 | 52 | 52 |
| 53 | 53 | 53 | 53 | 53 | 53 |
| 54 | 54 | 54 | 54 | 54 | 54 |
| 55 | 55 | 55 | 55 | 55 | 55 |
| 56 | 56 | 56 | 56 | 56 | 56 |
| 57 | 57 | 57 | 57 | 57 | 57 |
| 58 | 58 | 58 | 58 | 58 | 58 |
| 59 | 59 | 59 | 59 | 59 | 59 |
| 60 | 60 | 60 | 60 | 60 | 60 |
| 61 | 61 | 61 | 61 | 61 | 61 |
| 62 | 62 | 62 | 62 | 62 | 62 |
| 63 | 63 | 63 | 63 | 63 | 63 |
| 64 | 64 | 64 | 64 | 64 | 64 |
| 65 | 65 | 65 | 65 | 65 | 65 |
| 66 | 66 | 66 | 66 | 66 | 66 |
| 67 | 67 | 67 | 67 | 67 | 67 |
| 68 | 68 | 68 | 68 | 68 | 68 |
| 69 | 69 | 69 | 69 | 69 | 69 |
| 70 | 70 | 70 | 70 | 70 | 70 |
| 71 | 71 | 71 | 71 | 71 | 71 |
| 72 | 72 | 72 | 72 | 72 | 72 |
| 73 | 73 | 73 | 73 | 73 | 73 |
| 74 | 74 | 74 | 74 | 74 | 74 |
| 75 | 75 | 75 | 75 | 75 | 75 |
| 76 | 76 | 76 | 76 | 76 | 76 |
| 77 | 77 | 77 | 77 | 77 | 77 |
| 78 | 78 | 78 | 78 | 78 | 78 |
| 79 | 79 | 79 | 79 | 79 | 79 |
| 80 | 80 | 80 | 80 | 80 | 80 |
| 81 | 81 | 81 | 81 | 81 | 81 |
| 82 | 82 | 82 | 82 | 82 | 82 |
| 83 | 83 | 83 | 83 | 83 | 83 |
| 84 | 84 | 84 | 84 | 84 | 84 |
| 85 | 85 | 85 | 85 | 85 | 85 |
| 86 | 86 | 86 | 86 | 86 | 86 |
| 87 | 87 | 87 | 87 | 87 | 87 |
| 88 | 88 | 88 | 88 | 88 | 88 |
| 89 | 89 | 89 | 89 | 89 | 89 |
| 90 | 90 | 90 | 90 | 90 | 90 |
| 91 | 91 | 91 | 91 | 91 | 91 |
| 92 | 92 | 92 | 92 | 92 | 92 |
| 93 | 93 | 93 | 93 | 93 | 93 |
| 94 | 94 | 94 | 94 | 94 | 94 |
| 95 | 95 | 95 | 95 | 95 | 95 |
| 96 | 96 | 96 | 96 | 96 | 96 |
| 97 | 97 | 97 | 97 | 97 | 97 |
| 98 | 98 | 98 | 98 | 98 | 98 |
| 99 | 99 | 99 | 99 | 99 | 99 |
| 100 | 100 | 100 | 100 | 100 | 100 |

Water level in feet below measuring point in well SW 27-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| July 7 | 13.73 | Aug. 23 | 14.42 | Oct. 11 | 14.46 |
| 12 | 14.02 | 30 | 14.36 | 18 | 14.47 |
| 19 | 14.06 | Sept. 7 | 14.02 | 26 | 14.11 |
| 26 | 14.12 | 13 | 14.08 | Nov. 8 | 13.97 |
| Aug. 2 | 14.22 | 20 | 13.91 | 22 | 13.72 |
| 10 | 14.34 | 27 | 14.19 | Dec. 6 | 13.24 |
| 16 | 14.38 | Oct. 4 | 14.35 | 21 | 13.75 |

SW 28. E. Sperry, abandoned dug well U.S. Rt. 5, opposite S.N.E.T. pole 1648, South Windsor. Diameter 24 inches, depth 10.4 feet. Measuring point is an orange paint mark on curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|--------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 20 | 6.42 | June 10 | 5.61 | Jan. 6 | 7.22 |
| 27 | 6.56 | 17 | 5.77 | 13 | 7.02 |
| Dec. 4 | 6.08 | 24 | 5.80 | 20 | 6.88 |
| 11 | 6.16 | July 1 | 7.02 | 26 | 6.88 |
| 18 | 6.48 | 8 | 7.13 | Feb. 4 | 6.89 |
| 26 | 6.50 | 15 | 7.22 | 10 | 7.20 |
| 1935 | | 24 | 7.30 | 24 | 7.41 |
| Jan. 2 | 6.54 | 29 | 7.08 | Mar. 2 | 7.71 |
| 8 | 6.02 | Aug. 7 | 7.38 | 9 | 6.50 |
| 15 | 5.73 | 12 | 7.57 | 16 | 5.20 |
| 22 | 7.07 | 16 | 7.79 | 24 | 4.25 |
| 29 | 6.62 | 26 | 7.68 | 30 | 4.00 |
| Feb. 6 | 7.98 | Sept. 3 | 7.73 | Apr. 6 | 4.18 |
| 13 | 6.51 | 9 | 7.37 | 13 | 3.70 |
| 19 | 6.25 | 16 | 7.18 | 21 | 4.03 |
| 26 | 6.01 | 23 | 7.43 | 28 | 4.00 |
| Mar. 4 | 5.73 | 30 | 7.61 | May 6 | 5.11 |
| 12 | 5.28 | Oct. 7 | 7.81 | 11 | 5.33 |
| 18 | 5.11 | 14 | 7.81 | 18 | 5.64 |
| 25 | 5.21 | 21 | 7.85 | 25 | 5.85 |
| Apr. 1 | 5.17 | 28 | 8.02 | June 1 | 6.16 |
| 8 | 5.55 | Nov. 4 | 7.95 | 8 | 6.47 |
| 15 | 5.28 | 11 | 7.99 | 15 | 6.63 |
| 22 | 5.63 | 18 | 8.03 | 22 | 6.63 |
| 29 | 5.89 | 25 | 7.98 | 27 | 6.82 |
| May 6 | 4.72 | Dec. 2 | 7.61 | July 6 | 6.96 |
| 13 | 4.67 | 9 | 7.42 | 13 | 6.83 |
| 20 | 5.06 | 16 | 7.39 | 20 | 7.03 |
| 27 | 5.31 | 23 | 7.40 | 27 | 7.31 |
| June 3 | 5.58 | 30 | 7.67 | Aug. 3 | 7.35 |

1. The first part of the document is a list of names and addresses of the members of the committee.

| Name | Address |
|--------------|---|
| Mr. A. B. C. | 123 Main St., New York, N.Y. |
| Mr. D. E. F. | 456 Broadway, New York, N.Y. |
| Mr. G. H. I. | 789 Fifth Ave., New York, N.Y. |
| Mr. J. K. L. | 1010 Sixth Ave., New York, N.Y. |
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| Mr. Q. R. S. | 9999 Ninety-fifth Ave., New York, N.Y. |

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| Mr. N. O. P. | 9898 Ninety-fourth Ave., New York, N.Y. |
| Mr. Q. R. S. | 9999 Ninety-fifth Ave., New York, N.Y. |

Water level in feet below measuring point in well SW 28-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Aug. 10 | 7.37 | Jan. 11 | 5.80 | June 21 | 6.32 |
| 17 | 7.72 | 18 | 5.78 | 28 | 6.21 |
| 24 | 7.80 | 25 | 4.88 | July 7 | 6.24 |
| 31 | 7.72 | Feb. 1 | 5.00 | 12 | 6.36 |
| Sept. 8 | 7.80 | 8 | 5.43 | 19 | 6.43 |
| 14 | 7.75 | 15 | 5.26 | 26 | 6.57 |
| 21 | 7.73 | 22 | 5.36 | Aug. 2 | 6.87 |
| 29 | 7.39 | Mar. 1 | 5.32 | 10 | 6.96 |
| Oct. 5 | 7.32 | 8 | 5.38 | 16 | 7.03 |
| 12 | 7.01 | 15 | 5.58 | 23 | 7.14 |
| 19 | 7.36 | 22 | 4.55 | 30 | 7.07 |
| 26 | 6.95 | 29 | 5.04 | Sept. 7 | 7.00 |
| Nov. 2 | 7.20 | Apr. 5 | 5.38 | 13 | 7.11 |
| 9 | 7.05 | 12 | 4.83 | 20 | 7.08 |
| 17 | 7.06 | 19 | 5.29 | 27 | 7.25 |
| 23 | 7.32 | 26 | 5.34 | Oct. 4 | 7.32 |
| 30 | 7.39 | May 3 | 5.59 | 11 | 7.43 |
| Dec. 7 | 8.37 | 10 | 5.86 | 18 | 7.53 |
| 14 | 7.68 | 17 | 5.68 | 26 | 7.09 |
| 21 | 6.30 | 24 | 5.73 | Nov. 8 | 6.98 |
| 28 | 6.29 | June 1 | 6.03 | 22 | 6.56 |
| 1937 | | 7 | 6.17 | Dec. 6 | 5.80 |
| Jan. 5 | 5.99 | 14 | 6.35 | 21 | 5.77 |

SW 63. P. J. Healy, abandoned dug well, Station 42, South Windsor. Diameter 30 inches, depth 13.5 feet. Measuring point is an orange paint mark east side top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 20 | 10.31 | Feb. 26 | 11.11 | June 3 | 10.25 |
| 27 | 10.38 | Mar. 4 | 10.00 | 10 | 10.31 |
| Dec. 4 | 10.31 | 12 | 9.91 | 17 | 10.41 |
| 11 | 10.21 | 18 | 9.80 | 24 | 10.55 |
| 18 | 10.38 | 25 | 9.71 | July 2 | 10.70 |
| 26 | 10.40 | Apr. 1 | 9.65 | 8 | 10.73 |
| 1935 | | 8 | 9.62 | 15 | 10.82 |
| Jan. 2 | 10.41 | 15 | 9.60 | 23 | 10.94 |
| 15 | 9.02 | 22 | 9.62 | 29 | 10.76 |
| 22 | 10.08 | 29 | 9.73 | Aug. 7 | 10.91 |
| 29 | 10.51 | May 6 | 9.82 | 12 | 11.01 |
| Feb. 6 | 10.92 | 13 | 9.89 | 16 | 11.14 |
| 13 | 10.44 | 20 | 10.00 | 26 | 11.27 |
| 19 | 10.00 | 27 | 10.12 | Sept. 3 | 11.31 |

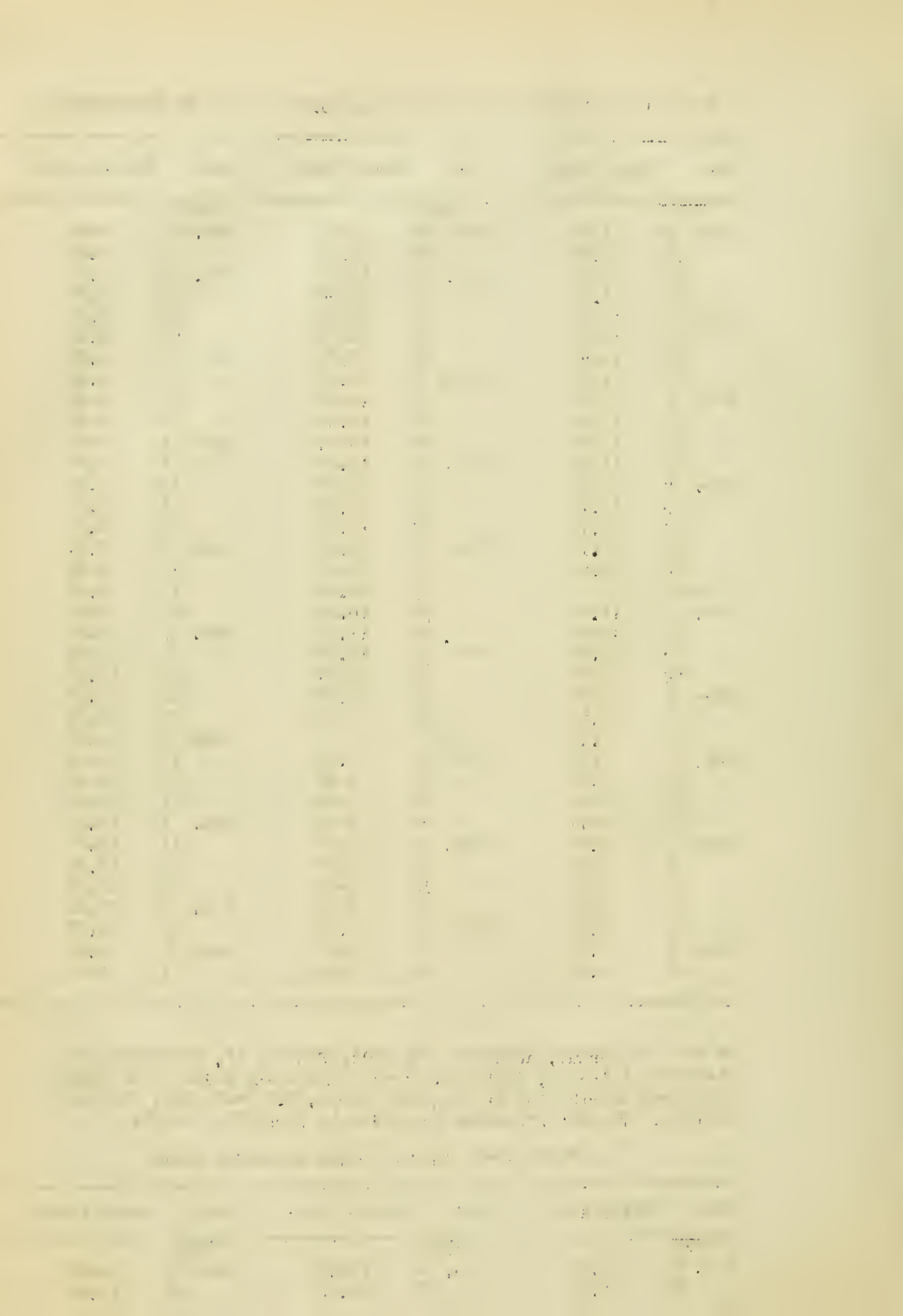
Water level in feet below measuring point in well SW 63-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Sept. 9 | 11.06 | July 20 | 10.31 | Mar. 22 | 9.00 |
| 16 | 10.98 | 27 | 10.30 | 29 | 9.04 |
| 23 | 10.99 | Aug. 3 | 10.31 | Apr. 5 | 9.21 |
| 30 | 11.09 | 10 | 10.96 | 12 | 9.05 |
| Oct. 7 | 11.15 | 17 | 12.12 | 19 | 9.12 |
| 14 | 11.20 | 24 | 10.74 | 26 | 9.18 |
| 21 | 11.26 | 31 | 10.75 | May 3 | 9.28 |
| 28 | 11.24 | Sept. 8 | 10.98 | 10 | 9.42 |
| Nov. 4 | 11.26 | 14 | 11.16 | 17 | 9.44 |
| 11 | 11.31 | 21 | 10.99 | 24 | 9.49 |
| 18 | 11.36 | 29 | 10.84 | June 1 | 9.56 |
| 25 | 11.38 | Oct. 5 | 10.80 | 7 | 9.63 |
| Dec. 2 | 11.15 | 12 | 10.76 | 14 | 9.60 |
| 9 | 11.15 | 19 | 10.61 | 21 | 9.76 |
| 16 | 11.17 | 26 | 10.77 | 28 | 9.73 |
| 23 | 11.10 | Nov. 2 | 10.65 | July 7 | 9.51 |
| 30 | 11.21 | 9 | 10.65 | 12 | 9.68 |
| 1936 | | 17 | 10.61 | 19 | 9.79 |
| Jan. 6 | 11.01 | 23 | 10.75 | 26 | 9.90 |
| 13 | 10.75 | 30 | 11.00 | Aug. 2 | 9.97 |
| 20 | 10.69 | Dec. 7 | 10.66 | 10 | 10.05 |
| 26 | 10.69 | 14 | 10.34 | 16 | 10.17 |
| Mar. 2 | 10.75 | 21 | 9.90 | 23 | 10.17 |
| 9 | 10.21 | 28 | 9.80 | 30 | 10.05 |
| 16 | 9.79 | 1937 | | Sept. 7 | 10.13 |
| May 4 | 7.94 | Jan. 5 | 9.83 | 13 | 10.19 |
| 11 | 8.22 | 11 | 9.05 | 20 | 10.07 |
| 18 | 8.52 | 18 | 9.61 | 27 | 10.18 |
| 25 | 8.71 | 25 | 9.34 | Oct. 4 | 10.18 |
| June 1 | 9.05 | Feb. 1 | 8.97 | 11 | 10.28 |
| 8 | 9.20 | 8 | 9.15 | 18 | 10.35 |
| 15 | 9.40 | 15 | 9.23 | 26 | 10.19 |
| 22 | 9.02 | 22 | 9.30 | Nov. 8 | 10.04 |
| 29 | 9.64 | Mar. 1 | 9.27 | 22 | 9.77 |
| July 6 | 9.66 | 8 | 9.87 | Dec. 6 | 8.94 |
| 13 | 9.70 | 15 | 9.96 | 21 | 9.18 |

SW 64. W. Farnum, abandoned dug well, Station 37, South Windsor. Diameter 24 inches, depth 18.3 feet. Measuring point is an orange paint mark north side of flagstone cover, 0.5 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1934 | | 1934 | | 1934 | |
| Nov. 20 | 12.88 | Dec. 4 | 12.86 | Dec. 18 | 13.00 |
| 27 | 12.90 | 11 | 12.85 | 26 | 12.95 |



Water level in feet below measuring point in well SW 64-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1935 | | 1936 | |
| Jan. 2 | 13.04 | Dec. 23 | 14.24 | Dec. 14 | 12.70 |
| 8 | 12.31 | 30 | 14.29 | 21 | 12.28 |
| 15 | 11.96 | 1936 | | 28 | 11.79 |
| 22 | 12.67 | Jan. 6 | 14.08 | 1937 | |
| 29 | 13.11 | 13 | 14.01 | Jan. 5 | 12.11 |
| Feb. 6 | 13.06 | 20 | 13.80 | 11 | 12.00 |
| 13 | 12.81 | 26 | 13.69 | 18 | 11.86 |
| 19 | 12.01 | Feb. 4 | 13.71 | 25 | 11.58 |
| 26 | 11.93 | 10 | 13.36 | Feb. 1 | 11.05 |
| Mar. 4 | 12.55 | 19 | 13.83 | 8 | 11.02 |
| 12 | 12.30 | 24 | 13.75 | 15 | 11.10 |
| 18 | 12.26 | Mar. 2 | 13.76 | 22 | 11.16 |
| 25 | 12.23 | 9 | 12.70 | Mar. 1 | 11.18 |
| Apr. 1 | 12.21 | 16 | 12.85 | 8 | 11.07 |
| 8 | 12.23 | 30 | 7.65 | 15 | 11.49 |
| 15 | 12.18 | Apr. 6 | 7.79 | 22 | 11.00 |
| 22 | 12.18 | 13 | 7.77 | 29 | 10.94 |
| 29 | 12.21 | 21 | 7.77 | Apr. 5 | 11.08 |
| May 6 | 12.30 | 28 | 8.12 | 12 | 10.94 |
| 13 | 12.38 | May 4 | 9.20 | 19 | 11.00 |
| 20 | 12.46 | 11 | 9.41 | 26 | 11.06 |
| 27 | 12.70 | 18 | 9.70 | May 3 | 10.14 |
| June 3 | 12.88 | 25 | 10.02 | 10 | 11.38 |
| 10 | 12.91 | June 1 | 10.37 | 17 | 11.38 |
| 17 | 13.05 | 8 | 10.73 | 24 | 11.40 |
| 24 | 13.15 | 15 | 10.94 | June 1 | 11.59 |
| July 2 | 13.31 | 22 | 11.11 | 7 | 11.70 |
| 8 | 13.39 | 29 | 11.31 | 14 | 11.78 |
| 15 | 13.46 | July 6 | 11.30 | 21 | 11.82 |
| 24 | 13.50 | 13 | 11.01 | 28 | 11.73 |
| 29 | 13.46 | 20 | 11.16 | July 7 | 11.47 |
| Aug. 7 | 13.51 | 27 | 12.13 | 12 | 11.83 |
| 12 | 13.61 | Aug. 3 | 12.12 | 19 | 11.94 |
| 16 | 13.73 | 10 | 13.10 | 26 | 11.98 |
| 26 | 13.77 | 17 | 13.00 | Aug. 2 | 12.00 |
| Sept. 3 | 13.86 | 24 | 12.55 | 10 | 12.06 |
| 9 | 13.73 | 31 | 12.64 | 16 | 12.22 |
| 16 | 13.65 | Sept. 8 | 12.35 | 23 | 12.31 |
| 23 | 13.67 | 14 | 12.81 | 30 | 12.18 |
| 30 | 13.71 | 21 | 12.63 | Sept. 7 | 12.20 |
| Oct. 7 | 13.82 | 29 | 13.02 | 13 | 12.29 |
| 14 | 13.87 | Oct. 5 | 13.10 | 20 | 12.41 |
| 21 | 13.92 | 12 | 13.06 | 27 | 12.35 |
| 28 | 13.98 | 19 | 13.00 | Oct. 4 | 12.40 |
| Nov. 4 | 14.03 | 26 | 12.79 | 11 | 12.46 |
| 11 | 14.08 | Nov. 2 | 12.76 | 18 | 12.51 |
| 18 | 14.12 | 9 | 12.98 | 26 | 12.55 |
| 25 | 14.16 | 17 | 12.36 | Nov. 8 | 12.28 |
| Dec. 2 | 14.16 | 23 | 13.00 | 22 | 12.01 |
| 9 | 14.17 | 30 | 13.05 | Dec. 6 | 11.05 |
| 16 | 14.22 | Dec. 7 | 13.01 | 21 | 11.15 |

Su 10. S. Markowski, abandoned dug well, East St., Suffield.
Diameter 36 inches, depth 37.5 feet. Measuring point is an
orange paint mark on north side of stone slab at the land sur-
face. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 19 | 30.22 | Oct. 7 | 34.23 | Aug. 17 | 33.97 |
| 26 | 31.15 | 14 | 34.33 | 24 | 34.21 |
| Dec. 3 | 31.30 | 21 | 34.39 | 31 | 34.30 |
| 11 | 30.87 | 27 | 34.44 | Sept. 8 | 34.50 |
| 17 | 31.91 | Nov. 4 | 34.52 | 14 | 34.53 |
| 26 | 31.57 | 11 | 34.58 | 21 | 35.56 |
| 31 | 31.33 | 19 | 34.60 | 28 | 35.78 |
| 1935 | | 26 | 34.55 | Oct. 5 | 35.37 |
| Jan. 7 | 30.89 | Dec. 2 | 34.67 | 13 | 34.21 |
| 14 | 30.21 | 10 | 34.70 | 20 | 33.16 |
| 21 | 30.48 | 16 | 34.74 | 26 | 34.03 |
| 28 | 32.84 | 23 | 34.92 | Nov. 2 | 34.09 |
| Feb. 5 | 33.41 | 30 | 34.85 | 9 | 34.82 |
| 15 | 33.11 | 1936 | | 16 | 34.84 |
| 21 | 33.16 | Jan. 5 | 34.60 | 23 | 34.85 |
| 28 | 34.11 | 13 | 34.80 | 30 | 35.83 |
| Mar. 3 | 31.93 | 21 | 34.65 | Dec. 7 | 34.86 |
| 12 | 32.02 | 28 | 34.27 | 14 | 34.84 |
| 19 | 31.99 | Feb. 4 | 34.96 | 21 | 34.84 |
| 26 | 31.75 | 11 | 34.95 | 28 | 34.82 |
| Apr. 2 | 31.21 | 17 | 34.90 | 1937 | |
| 9 | 30.78 | 25 | 34.71 | Jan. 4 | 34.70 |
| 16 | 30.24 | Mar. 3 | 34.66 | 11 | 34.69 |
| 23 | 29.65 | 9 | 32.12 | 18 | 34.68 |
| May 2 | 29.00 | 16 | 31.85 | 26 | 34.46 |
| 8 | 28.78 | 25 | 31.39 | Feb. 1 | 34.18 |
| 14 | 28.79 | 30 | 32.72 | 8 | 33.52 |
| 21 | 28.80 | Apr. 7 | 32.93 | 15 | 31.78 |
| June 3 | 28.71 | 13 | 31.43 | 23 | 32.08 |
| 10 | 28.87 | 20 | 30.84 | Mar. 1 | 31.62 |
| 17 | 28.79 | 27 | 28.44 | 8 | 32.10 |
| 24 | 28.91 | May 4 | 27.39 | 15 | 31.78 |
| July 1 | 30.40 | 11 | 27.44 | 22 | 30.67 |
| 8 | 33.75 | 18 | 27.68 | 29 | 30.86 |
| 15 | 32.04 | 25 | 27.82 | Apr. 6 | 29.54 |
| 22 | 32.50 | June 1 | 28.15 | 12 | 28.72 |
| 29 | 32.95 | 8 | 28.40 | 19 | 29.07 |
| Aug. 5 | 33.28 | 15 | 28.82 | 26 | 27.10 |
| 12 | 33.60 | 22 | 29.20 | May 4 | 26.20 |
| 19 | 33.78 | 29 | 30.38 | 11 | 26.70 |
| 26 | 34.10 | July 6 | 30.52 | 17 | 25.97 |
| Sept. 3 | 34.08 | 13 | 31.79 | 24 | 25.48 |
| 9 | 33.86 | 21 | 31.55 | June 2 | 25.32 |
| 16 | 33.90 | 27 | 31.69 | 7 | 26.37 |
| 23 | 34.04 | Aug. 3 | 32.50 | 14 | 26.08 |
| 30 | 34.13 | 10 | 33.65 | 22 | 26.92 |

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Water level in feet below measuring point in well Su 10-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| June 29 | 27.00 | Aug. 24 | 30.31 | Oct. 18 | 34.00 |
| July 6 | 27.81 | 31 | 31.65 | Nov. 1 | 32.05 |
| 12 | 26.82 | Sept. 7 | 32.34 | 15 | 32.31 |
| 19 | 27.02 | 13 | 32.63 | 29 | 33.13 |
| 26 | 28.52 | 20 | 32.86 | Dec. 13 | 33.59 |
| Aug. 2 | 28.81 | 27 | 33.25 | 27 | 33.77 |
| 11 | 29.37 | Oct. 4 | 33.52 | | |
| 17 | 30.38 | 13 | 33.81 | | |

Su 11. A. M. Senter, abandoned dug well, East St., Suffield.
Diameter 30 inches, depth 43.4 feet. Measuring point is an orange paint mark on stone curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 12 | 25.37 | June 17 | 29.04 | Jan. 21 | 39.63 |
| 26 | 31.32 | 24 | 29.11 | 28 | 36.34 |
| Dec. 3 | 30.97 | July 1 | 30.34 | Feb. 4 | 36.86 |
| 11 | 31.23 | 8 | 30.23 | 13 | 37.22 |
| 17 | 32.08 | 15 | 31.30 | 17 | Dry |
| 26 | 31.34 | 22 | 31.60 | 24 | 43.37 |
| 31 | 31.11 | 29 | 31.76 | Mar. 3 | 41.19 |
| 1935 | | Aug. 5 | 31.04 | 9 | 37.05 |
| Jan. 7 | 30.94 | 12 | 32.48 | 16 | 35.40 |
| 14 | 27.53 | 19 | 32.90 | 25 | 30.17 |
| 21 | 28.19 | 26 | 33.20 | 30 | 29.32 |
| 28 | 30.35 | Sept. 3 | 34.00 | Apr. 7 | 29.09 |
| Feb. 5 | 30.95 | 9 | 34.25 | 13 | 21.63 |
| 15 | 30.00 | 16 | 34.40 | 20 | 26.10 |
| 21 | 29.16 | 23 | 34.15 | 27 | 26.16 |
| 28 | 31.41 | 30 | 35.25 | May 4 | 26.45 |
| Mar. 6 | 30.56 | Oct. 7 | 35.77 | 11 | 27.03 |
| 12 | 30.05 | 14 | 36.23 | 18 | 27.25 |
| 19 | 30.08 | 21 | 36.65 | 25 | 27.57 |
| 26 | 29.41 | 27 | 38.05 | June 1 | 27.72 |
| Apr. 2 | 29.28 | Nov. 19 | 38.45 | 8 | 27.90 |
| 9 | 28.85 | 26 | 38.82 | 15 | 28.85 |
| 16 | 28.41 | Dec. 2 | 39.12 | 22 | 29.40 |
| 23 | 28.42 | 10 | 39.47 | 29 | 29.70 |
| May 2 | 28.44 | 16 | 39.30 | July 6 | 30.03 |
| 8 | 28.46 | 23 | 39.48 | 13 | 30.36 |
| 14 | 29.02 | 30 | 39.40 | 21 | 30.72 |
| 20 | 28.61 | 1936 | | 27 | 30.89 |
| June 3 | 28.84 | Jan. 5 | 39.15 | Aug. 3 | 31.10 |
| 10 | 29.95 | 13 | 39.44 | 10 | 32.21 |

Continued on next page

| Year | 1960 | 1961 | 1962 | 1963 | 1964 |
|--------------------|-----------|-----------|-----------|-----------|-----------|
| Population | 1,000,000 | 1,050,000 | 1,100,000 | 1,150,000 | 1,200,000 |
| Area (sq. mi.) | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 |
| Population density | 100 | 105 | 110 | 115 | 120 |
| Area (sq. mi.) | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 |
| Population density | 100 | 105 | 110 | 115 | 120 |

Continued on next page

Continued on next page

Continued on next page

| Year | 1960 | 1961 | 1962 | 1963 | 1964 |
|--------------------|-----------|-----------|-----------|-----------|-----------|
| Population | 1,000,000 | 1,050,000 | 1,100,000 | 1,150,000 | 1,200,000 |
| Area (sq. mi.) | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 |
| Population density | 100 | 105 | 110 | 115 | 120 |
| Area (sq. mi.) | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 |
| Population density | 100 | 105 | 110 | 115 | 120 |

Water level in feet below measuring point in well Su 11-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Aug. 17 | 32.36 | Jan. 18 | 30.16 | July 6 | 26.88 |
| 24 | 33.25 | 26 | 27.98 | 12 | 25.70 |
| 31 | 33.56 | Feb. 1 | 27.76 | 19 | 26.08 |
| Sept. 8 | 33.68 | 8 | 27.63 | 26 | 28.57 |
| 14 | 34.53 | 15 | 27.62 | Aug. 2 | 28.73 |
| 21 | 33.42 | 23 | 27.30 | 11 | 28.64 |
| 28 | 33.12 | Mar. 1 | 26.92 | 17 | 29.32 |
| Oct. 5 | 32.61 | 8 | 27.53 | 24 | 29.06 |
| 13 | 32.11 | 15 | 27.36 | 31 | 30.52 |
| 20 | 32.10 | 22 | 26.94 | Sept. 7 | 30.77 |
| 26 | 32.96 | 29 | 27.18 | 13 | 30.80 |
| Nov. 2 | 32.73 | Apr. 6 | 26.94 | 20 | 31.72 |
| 9 | 35.94 | 19 | 27.23 | 27 | 31.85 |
| 16 | 35.76 | 26 | 25.62 | Oct. 4 | 31.46 |
| 23 | 35.28 | May 4 | 23.81 | 13 | 31.73 |
| 30 | 35.09 | 11 | 24.44 | 18 | 31.74 |
| Dec. 7 | 35.05 | 17 | 24.18 | Nov. 1 | 34.25 |
| 14 | 34.70 | 24 | 24.26 | 15 | 33.45 |
| 21 | 34.12 | June 2 | 24.31 | 29 | 29.20 |
| 28 | 33.33 | 7 | 24.82 | Dec. 13 | 31.47 |
| 1937 | | 14 | 25.42 | 27 | 32.35 |
| Jan. 4 | 32.87 | 22 | 26.00 | | |
| 11 | 31.83 | 29 | 25.55 | | |

THE UNIVERSITY OF CHICAGO

DEPARTMENT OF CHEMISTRY

| ANALYSIS | | CALCULATED | | FINDS | |
|----------|-------|------------|--------|-------|--------|
| C | 64.15 | 64.15 | 100.00 | 64.15 | 100.00 |
| | 64.15 | | | | |
| H | 8.75 | 8.75 | 100.00 | 8.75 | 100.00 |
| | 8.75 | | | | |
| N | 27.10 | 27.10 | 100.00 | 27.10 | 100.00 |
| | 27.10 | | | | |
| O | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| S | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Cl | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Br | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| I | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Ba | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Ca | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Mg | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Fe | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Al | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Si | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| K | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Na | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Li | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Pb | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Cu | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Zn | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Ag | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Au | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Pt | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Sn | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Sb | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Bi | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| As | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| V | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Cr | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Mn | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Co | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Ni | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Mo | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| W | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Ta | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Nb | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Ti | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Zr | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Hf | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Th | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| U | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Pa | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Ac | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Th | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Pa | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| U | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Np | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Pu | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Am | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Cm | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Bk | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Cf | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Es | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Fm | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Md | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Dm | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Bh | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Hs | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Mt | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Ds | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Rf | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Db | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Sg | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Yb | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Lu | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Hf | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Ta | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| W | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Re | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Os | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Ir | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Pt | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |
| Au | 0.00 | 0.00 | 100.00 | 0.00 | 100.00 |
| | 0.00 | | | | |

T 24. A. N. Plante, abandoned dug well, Tarringford St., Torrington. Diameter 36 inches, depth 11.1 feet. Measuring point is a keel mark on rock cover at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 5 | 3.79 | June 17 | 5.93 | Mar. 16 | 3.03 |
| 13 | 4.08 | 24 | 5.92 | 23 | 3.13 |
| 20 | 4.57 | July 1 | 6.72 | 30 | 3.75 |
| 27 | 4.73 | 8 | 6.86 | Apr. 6 | 3.83 |
| Dec. 4 | 3.44 | 15 | 6.97 | 13 | 3.98 |
| 11 | 4.42 | 22 | 7.01 | 20 | 4.16 |
| 18 | 5.08 | 29 | 7.00 | 27 | 4.92 |
| 24 | 4.57 | Aug. 5 | 7.19 | May 4 | 5.00 |
| 1935 | | 19 | 8.24 | 11 | 4.98 |
| Jan. 2 | 4.68 | 26 | 8.37 | 18 | 5.16 |
| 8 | 4.93 | Sept. 2 | 8.60 | 23 | 6.06 |
| 15 | 3.76 | 9 | 8.55 | June 1 | 6.50 |
| 22 | 4.31 | 16 | 8.90 | 8 | 6.98 |
| 29 | 3.89 | 23 | 8.10 | 15 | 7.01 |
| Feb. 5 | 4.92 | 30 | 8.96 | 22 | 7.14 |
| 12 | 5.76 | Oct. 7 | 8.32 | 29 | 6.76 |
| 19 | 4.45 | 14 | 9.01 | July 6 | 6.78 |
| 26 | 4.21 | 21 | 9.01 | 13 | 7.99 |
| Mar. 7 | 3.35 | 28 | 8.87 | 21 | 8.59 |
| 12 | 3.13 | Nov. 4 | 8.79 | 27 | 8.50 |
| 19 | 3.08 | 9 | 8.76 | Aug. 3 | 8.69 |
| 26 | 3.61 | 18 | 8.02 | 10 | 8.80 |
| Apr. 4 | 4.06 | 25 | 8.00 | 17 | 8.90 |
| 10 | 5.00 | Dec. 2 | 5.60 | 24 | 8.80 |
| 17 | 4.31 | 9 | 5.45 | 31 | 9.41 |
| 24 | 4.43 | 16 | 4.99 | Sept. 8 | 9.72 |
| May 1 | 4.16 | 23 | 4.63 | 14 | 10.01 |
| 6 | 4.99 | 30 | 4.76 | 21 | 8.81 |
| 13 | 4.84 | 1936 | | 29 | 10.11 |
| 20 | 5.12 | Jan. 6 | 4.42 | Oct. 5 | 9.89 |
| 27 | 5.90 | 13 | 4.44 | 12 | 7.47 |
| June 3 | 5.90 | 21 | 4.48 | 19 | 6.04 |
| 10 | 5.90 | 27 | 4.48 | 26 | 6.01 |

T 30. Z. Chapowski, abandoned dug well, Tarringford St., Torrington. Diameter 36 inches, depth 26.6 feet. Measuring point is a paint mark south side top of curb 3.0 feet above the land surface. The water-bearing formation is till.

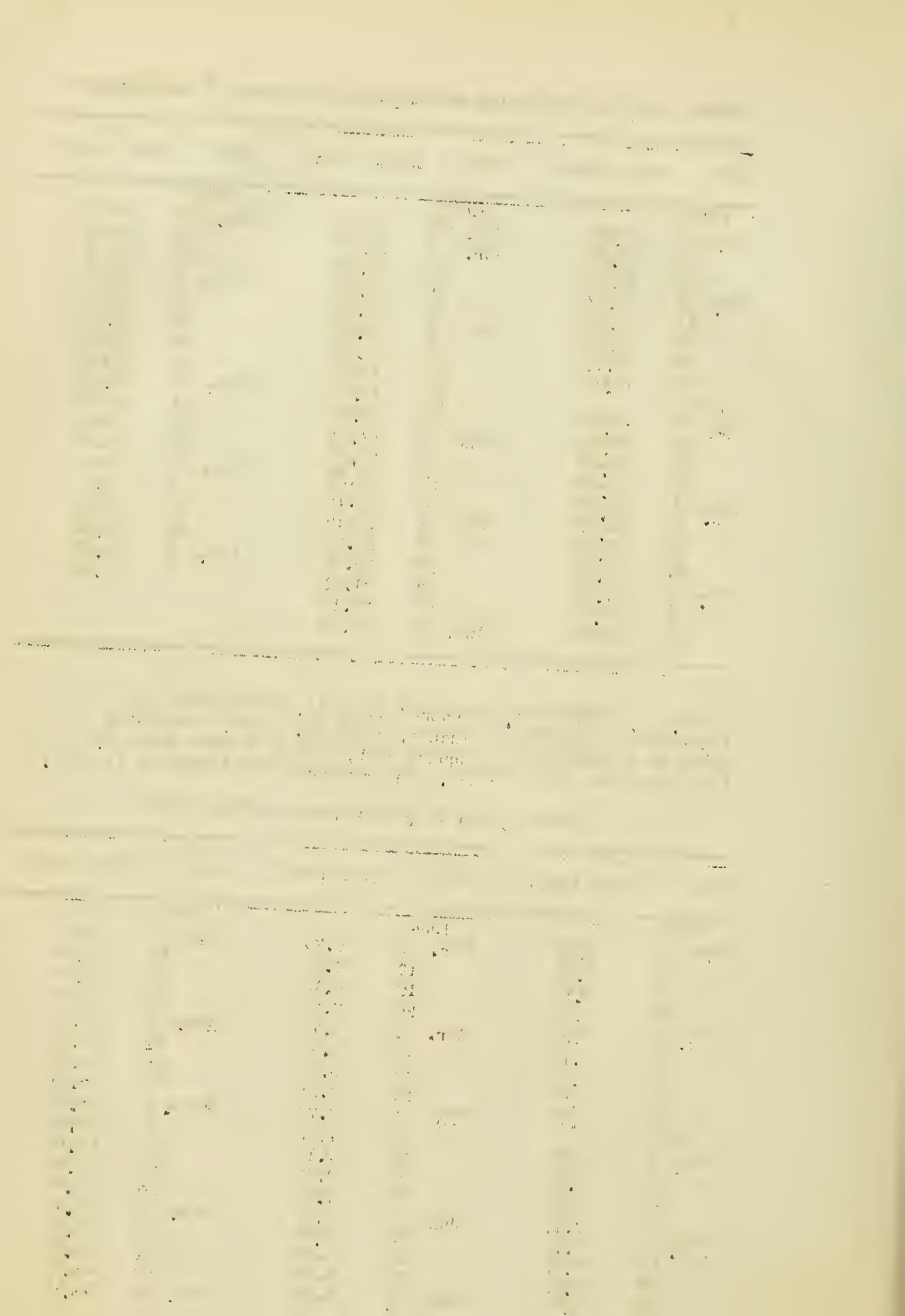
Water level in feet below measuring point in well T 30-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 6 | 15.08 | Mar. 26 | 14.18 | Aug. 12 | 22.77 |
| 20 | 14.00 | Apr. 4 | 13.93 | 19 | 23.78 |
| 27 | 15.13 | 10 | 14.10 | 26 | 23.78 |
| Dec. 4 | 13.37 | 17 | 12.13 | Sept. 2 | 24.01 |
| 11 | 12.08 | 24 | 12.16 | 9 | 24.03 |
| 18 | 13.87 | May 1 | 12.15 | 16 | 26.32 |
| 24 | 14.71 | 6 | 14.73 | 23 | 26.35 |
| 31 | 15.31 | 13 | 14.89 | 30 | 26.37 |
| 1935 | | 20 | 15.16 | Oct. 7 | 28.18 |
| Jan. 8 | 16.39 | 27 | 16.13 | 14 | 28.30 |
| 15 | 13.21 | June 3 | 17.31 | 21 | Dry |
| 22 | 13.83 | 10 | 18.16 | 28 | 28.30 |
| 29 | 15.33 | 17 | 18.24 | Nov. 4 | Dry |
| Feb. 5 | 16.45 | 24 | 20.16 | 9 | Dry |
| 12 | 16.79 | July 1 | 20.19 | 18 | Dry |
| 19 | 17.80 | 8 | 20.20 | 25 | 25.85 |
| 26 | 17.69 | 15 | 20.36 | Dec. 2 | 26.69 |
| Mar. 7 | 17.31 | 22 | 21.01 | 9 | 27.00 |
| 12 | 15.56 | 29 | 20.19 | | |
| 19 | 15.02 | Aug. 5 | 21.06 | | |

T 34. J. Ferraratti, abandoned dug well, Tarringford St., Torrington. Diameter 36 inches, depth 19.4 feet. Measuring point is a paint mark on square curb, center of west side, 1.4 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|--------|-------------|---------|-------------|
| 1934 | | 1934 | | 1935 | |
| Nov. 6 | 6.46 | Mar. 7 | 6.70 | July 8 | 8.37 |
| 13 | 6.65 | 12 | 6.22 | 15 | 8.01 |
| 20 | 7.17 | 19 | 6.15 | 22 | 9.00 |
| 27 | 7.25 | 26 | 7.20 | 29 | 9.02 |
| Dec. 4 | 6.23 | Apr. 4 | 6.76 | Aug. 5 | 10.11 |
| 11 | 7.12 | 10 | 6.80 | 12 | 10.87 |
| 18 | 7.80 | 17 | 6.31 | 19 | 11.23 |
| 24 | 7.28 | 24 | 6.93 | 26 | 12.01 |
| 31 | 7.49 | May 1 | 6.76 | Sept. 2 | 12.10 |
| 1935 | | 6 | 7.39 | 9 | 12.00 |
| Jan. 8 | 7.96 | 13 | 7.18 | 16 | 11.86 |
| 15 | 6.58 | 20 | 7.43 | 23 | 11.89 |
| 22 | 7.13 | 27 | 7.66 | 30 | 11.88 |
| 29 | 7.46 | June 3 | 8.53 | Oct. 7 | 12.15 |
| Feb. 5 | 7.74 | 10 | 9.55 | 14 | 12.20 |
| 12 | 8.02 | 17 | 8.87 | 21 | 12.00 |
| 19 | 7.55 | 24 | 9.00 | 28 | 12.81 |
| 26 | 7.43 | July 1 | 8.35 | Nov. 4 | 13.21 |



Water level in feet below measuring point in well T 34-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Nov. 9 | 13.26 | Aug. 10 | 11.00 | Mar. 29 | 7.19 |
| 18 | 13.27 | 17 | 11.20 | Apr. 6 | 6.55 |
| 25 | 13.20 | 24 | 10.50 | 12 | 7.50 |
| Dec. 2 | 11.91 | 31 | 11.69 | 19 | 7.37 |
| 9 | 9.90 | Sept. 8 | 11.60 | 26 | 6.62 |
| 16 | 9.50 | 14 | 11.61 | May 3 | 7.03 |
| 23 | 9.90 | 21 | 11.73 | 10 | 7.12 |
| 30 | 10.00 | 29 | 11.71 | 17 | 6.17 |
| 1936 | | Oct. 5 | 11.60 | 24 | 7.09 |
| Jan. 6 | 9.69 | 12 | 9.18 | June 2 | 7.13 |
| 13 | 7.90 | 19 | 7.82 | 7 | 6.31 |
| 21 | 4.00 | 26 | 6.41 | 14 | 7.07 |
| 27 | 4.00 | Nov. 2 | 7.74 | 21 | 6.62 |
| Mar. 16 | 6.22 | 9 | 7.21 | 28 | 7.30 |
| 23 | 6.21 | 16 | 7.42 | July 6 | 7.65 |
| 30 | 6.24 | 23 | 7.56 | 12 | 7.79 |
| Apr. 6 | 6.36 | 30 | 8.37 | 19 | 7.87 |
| 13 | 7.01 | Dec. 7 | 7.64 | 26 | 7.82 |
| 20 | 7.20 | 14 | 6.78 | Aug. 2 | 7.97 |
| 27 | 7.32 | 21 | 6.74 | 9 | 7.85 |
| May 4 | 7.65 | 28 | 6.41 | 19 | 7.92 |
| 11 | 7.64 | 1937 | | 23 | 7.26 |
| 18 | 7.69 | Jan. 4 | 6.57 | 30 | 6.95 |
| 25 | 8.10 | 11 | 6.11 | Sept. 6 | 7.60 |
| June 1 | 9.94 | 18 | 6.39 | 13 | 8.23 |
| 8 | 9.70 | 25 | 6.26 | 20 | 7.11 |
| 15 | 10.16 | Feb. 1 | 6.87 | 27 | 7.98 |
| 22 | 10.14 | 8 | 7.69 | Oct. 5 | 8.49 |
| 29 | 9.83 | 15 | 7.19 | 18 | 9.21 |
| July 6 | 9.42 | 22 | 6.91 | 25 | 6.37 |
| 13 | 10.17 | Mar. 1 | 7.08 | Nov. 8 | 6.46 |
| 21 | 10.27 | 8 | 7.17 | 22 | 7.05 |
| 27 | 11.63 | 15 | 6.97 | Dec. 6 | 7.01 |
| Aug. 3 | 11.68 | 22 | 7.43 | 20 | 7.37 |

T 37. F. B. Woodward, abandoned dug well, Tarringford St., Torrington. Diameter 36 inches, depth 14.6 feet. Measuring point is a paint mark on upper sharp edge of sill support for chain pump north side center, 0.9 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|--------|-------------|
| 1934 | | 1934 | | 1934 | |
| Nov. 2 | 5.16 | Nov. 20 | 5.23 | Dec. 4 | 2.95 |
| 13 | 4.01 | 27 | 5.61 | 11 | 5.00 |

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| THEORY OF THE EARTH AND ITS HISTORY | | THEORY OF THE EARTH AND ITS HISTORY | | THEORY OF THE EARTH AND ITS HISTORY | |
|-------------------------------------|-----|-------------------------------------|------|-------------------------------------|------|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 |
| 37 | 38 | 39 | 40 | 41 | 42 |
| 43 | 44 | 45 | 46 | 47 | 48 |
| 49 | 50 | 51 | 52 | 53 | 54 |
| 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 |
| 67 | 68 | 69 | 70 | 71 | 72 |
| 73 | 74 | 75 | 76 | 77 | 78 |
| 79 | 80 | 81 | 82 | 83 | 84 |
| 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 |
| 97 | 98 | 99 | 100 | 101 | 102 |
| 103 | 104 | 105 | 106 | 107 | 108 |
| 109 | 110 | 111 | 112 | 113 | 114 |
| 115 | 116 | 117 | 118 | 119 | 120 |
| 121 | 122 | 123 | 124 | 125 | 126 |
| 127 | 128 | 129 | 130 | 131 | 132 |
| 133 | 134 | 135 | 136 | 137 | 138 |
| 139 | 140 | 141 | 142 | 143 | 144 |
| 145 | 146 | 147 | 148 | 149 | 150 |
| 151 | 152 | 153 | 154 | 155 | 156 |
| 157 | 158 | 159 | 160 | 161 | 162 |
| 163 | 164 | 165 | 166 | 167 | 168 |
| 169 | 170 | 171 | 172 | 173 | 174 |
| 175 | 176 | 177 | 178 | 179 | 180 |
| 181 | 182 | 183 | 184 | 185 | 186 |
| 187 | 188 | 189 | 190 | 191 | 192 |
| 193 | 194 | 195 | 196 | 197 | 198 |
| 199 | 200 | 201 | 202 | 203 | 204 |
| 205 | 206 | 207 | 208 | 209 | 210 |
| 211 | 212 | 213 | 214 | 215 | 216 |
| 217 | 218 | 219 | 220 | 221 | 222 |
| 223 | 224 | 225 | 226 | 227 | 228 |
| 229 | 230 | 231 | 232 | 233 | 234 |
| 235 | 236 | 237 | 238 | 239 | 240 |
| 241 | 242 | 243 | 244 | 245 | 246 |
| 247 | 248 | 249 | 250 | 251 | 252 |
| 253 | 254 | 255 | 256 | 257 | 258 |
| 259 | 260 | 261 | 262 | 263 | 264 |
| 265 | 266 | 267 | 268 | 269 | 270 |
| 271 | 272 | 273 | 274 | 275 | 276 |
| 277 | 278 | 279 | 280 | 281 | 282 |
| 283 | 284 | 285 | 286 | 287 | 288 |
| 289 | 290 | 291 | 292 | 293 | 294 |
| 295 | 296 | 297 | 298 | 299 | 300 |
| 301 | 302 | 303 | 304 | 305 | 306 |
| 307 | 308 | 309 | 310 | 311 | 312 |
| 313 | 314 | 315 | 316 | 317 | 318 |
| 319 | 320 | 321 | 322 | 323 | 324 |
| 325 | 326 | 327 | 328 | 329 | 330 |
| 331 | 332 | 333 | 334 | 335 | 336 |
| 337 | 338 | 339 | 340 | 341 | 342 |
| 343 | 344 | 345 | 346 | 347 | 348 |
| 349 | 350 | 351 | 352 | 353 | 354 |
| 355 | 356 | 357 | 358 | 359 | 360 |
| 361 | 362 | 363 | 364 | 365 | 366 |
| 367 | 368 | 369 | 370 | 371 | 372 |
| 373 | 374 | 375 | 376 | 377 | 378 |
| 379 | 380 | 381 | 382 | 383 | 384 |
| 385 | 386 | 387 | 388 | 389 | 390 |
| 391 | 392 | 393 | 394 | 395 | 396 |
| 397 | 398 | 399 | 400 | 401 | 402 |
| 403 | 404 | 405 | 406 | 407 | 408 |
| 409 | 410 | 411 | 412 | 413 | 414 |
| 415 | 416 | 417 | 418 | 419 | 420 |
| 421 | 422 | 423 | 424 | 425 | 426 |
| 427 | 428 | 429 | 430 | 431 | 432 |
| 433 | 434 | 435 | 436 | 437 | 438 |
| 439 | 440 | 441 | 442 | 443 | 444 |
| 445 | 446 | 447 | 448 | 449 | 450 |
| 451 | 452 | 453 | 454 | 455 | 456 |
| 457 | 458 | 459 | 460 | 461 | 462 |
| 463 | 464 | 465 | 466 | 467 | 468 |
| 469 | 470 | 471 | 472 | 473 | 474 |
| 475 | 476 | 477 | 478 | 479 | 480 |
| 481 | 482 | 483 | 484 | 485 | 486 |
| 487 | 488 | 489 | 490 | 491 | 492 |
| 493 | 494 | 495 | 496 | 497 | 498 |
| 499 | 500 | 501 | 502 | 503 | 504 |
| 505 | 506 | 507 | 508 | 509 | 510 |
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| 517 | 518 | 519 | 520 | 521 | 522 |
| 523 | 524 | 525 | 526 | 527 | 528 |
| 529 | 530 | 531 | 532 | 533 | 534 |
| 535 | 536 | 537 | 538 | 539 | 540 |
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| 547 | 548 | 549 | 550 | 551 | 552 |
| 553 | 554 | 555 | 556 | 557 | 558 |
| 559 | 560 | 561 | 562 | 563 | 564 |
| 565 | 566 | 567 | 568 | 569 | 570 |
| 571 | 572 | 573 | 574 | 575 | 576 |
| 577 | 578 | 579 | 580 | 581 | 582 |
| 583 | 584 | 585 | 586 | 587 | 588 |
| 589 | 590 | 591 | 592 | 593 | 594 |
| 595 | 596 | 597 | 598 | 599 | 600 |
| 601 | 602 | 603 | 604 | 605 | 606 |
| 607 | 608 | 609 | 610 | 611 | 612 |
| 613 | 614 | 615 | 616 | 617 | 618 |
| 619 | 620 | 621 | 622 | 623 | 624 |
| 625 | 626 | 627 | 628 | 629 | 630 |
| 631 | 632 | 633 | 634 | 635 | 636 |
| 637 | 638 | 639 | 640 | 641 | 642 |
| 643 | 644 | 645 | 646 | 647 | 648 |
| 649 | 650 | 651 | 652 | 653 | 654 |
| 655 | 656 | 657 | 658 | 659 | 660 |
| 661 | 662 | 663 | 664 | 665 | 666 |
| 667 | 668 | 669 | 670 | 671 | 672 |
| 673 | 674 | 675 | 676 | 677 | 678 |
| 679 | 680 | 681 | 682 | 683 | 684 |
| 685 | 686 | 687 | 688 | 689 | 690 |
| 691 | 692 | 693 | 694 | 695 | 696 |
| 697 | 698 | 699 | 700 | 701 | 702 |
| 703 | 704 | 705 | 706 | 707 | 708 |
| 709 | 710 | 711 | 712 | 713 | 714 |
| 715 | 716 | 717 | 718 | 719 | 720 |
| 721 | 722 | 723 | 724 | 725 | 726 |
| 727 | 728 | 729 | 730 | 731 | 732 |
| 733 | 734 | 735 | 736 | 737 | 738 |
| 739 | 740 | 741 | 742 | 743 | 744 |
| 745 | 746 | 747 | 748 | 749 | 750 |
| 751 | 752 | 753 | 754 | 755 | 756 |
| 757 | 758 | 759 | 760 | 761 | 762 |
| 763 | 764 | 765 | 766 | 767 | 768 |
| 769 | 770 | 771 | 772 | 773 | 774 |
| 775 | 776 | 777 | 778 | 779 | 780 |
| 781 | 782 | 783 | 784 | 785 | 786 |
| 787 | 788 | 789 | 790 | 791 | 792 |
| 793 | 794 | 795 | 796 | 797 | 798 |
| 799 | 800 | 801 | 802 | 803 | 804 |
| 805 | 806 | 807 | 808 | 809 | 810 |
| 811 | 812 | 813 | 814 | 815 | 816 |
| 817 | 818 | 819 | 820 | 821 | 822 |
| 823 | 824 | 825 | 826 | 827 | 828 |
| 829 | 830 | 831 | 832 | 833 | 834 |
| 835 | 836 | 837 | 838 | 839 | 840 |
| 841 | 842 | 843 | 844 | 845 | 846 |
| 847 | 848 | 849 | 850 | 851 | 852 |
| 853 | 854 | 855 | 856 | 857 | 858 |
| 859 | 860 | 861 | 862 | 863 | 864 |
| 865 | 866 | 867 | 868 | 869 | 870 |
| 871 | 872 | 873 | 874 | 875 | 876 |
| 877 | 878 | 879 | 880 | 881 | 882 |
| 883 | 884 | 885 | 886 | 887 | 888 |
| 889 | 890 | 891 | 892 | 893 | 894 |
| 895 | 896 | 897 | 898 | 899 | 900 |
| 901 | 902 | 903 | 904 | 905 | 906 |
| 907 | 908 | 909 | 910 | 911 | 912 |
| 913 | 914 | 915 | 916 | 917 | 918 |
| 919 | 920 | 921 | 922 | 923 | 924 |
| 925 | 926 | 927 | 928 | 929 | 930 |
| 931 | 932 | 933 | 934 | 935 | 936 |
| 937 | 938 | 939 | 940 | 941 | 942 |
| 943 | 944 | 945 | 946 | 947 | 948 |
| 949 | 950 | 951 | 952 | 953 | 954 |
| 955 | 956 | 957 | 958 | 959 | 960 |
| 961 | 962 | 963 | 964 | 965 | 966 |
| 967 | 968 | 969 | 970 | 971 | 972 |
| 973 | 974 | 975 | 976 | 977 | 978 |
| 979 | 980 | 981 | 982 | 983 | 984 |
| 985 | 986 | 987 | 988 | 989 | 990 |
| 991 | 992 | 993 | 994 | 995 | 996 |
| 997 | 998 | 999 | 1000 | 1001 | 1002 |

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Water level in feet below measuring point in well T 37-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1934 | | 1935 | | 1937 | |
| Dec. 18 | 6.93 | Dec. 30 | 10.61 | Jan. 18 | 7.93 |
| 24 | 6.35 | 1936 | | 25 | 6.41 |
| 31 | 7.61 | Jan. 6 | 10.42 | Feb. 1 | 4.35 |
| 1935 | | 13 | 9.27 | 8 | 5.08 |
| Jan. 8 | 8.21 | Mar. 16 | 3.51 | 15 | 6.01 |
| Mar. 7 | 5.80 | 23 | 2.99 | 22 | 5.66 |
| 26 | 4.80 | 30 | 2.99 | Mar. 1 | 5.97 |
| Apr. 4 | 4.95 | Apr. 6 | 3.16 | 8 | 6.14 |
| 10 | 5.13 | 13 | 4.00 | 15 | 6.06 |
| 17 | 3.79 | 20 | 4.73 | 22 | 6.35 |
| 24 | 4.92 | 27 | 5.00 | 29 | 6.03 |
| May 1 | 4.89 | May 4 | 5.34 | Apr. 6 | 5.83 |
| 6 | 6.41 | 11 | 5.42 | 12 | 8.17 |
| 13 | 5.78 | 18 | 5.63 | 19 | 8.06 |
| 20 | 7.56 | 25 | 5.63 | 26 | 7.83 |
| 27 | 7.82 | June 1 | 8.51 | May 3 | 4.98 |
| June 3 | 8.14 | 8 | 9.59 | 10 | 6.15 |
| 10 | 9.11 | 15 | 10.10 | 17 | 7.22 |
| 17 | 9.77 | 22 | 10.10 | 24 | 4.68 |
| 24 | 9.62 | 29 | 9.68 | June 2 | 10.19 |
| July 1 | 10.01 | July 6 | 9.98 | 7 | 7.26 |
| 8 | 10.66 | 13 | 10.41 | 14 | 10.85 |
| 15 | 10.57 | 21 | 10.79 | 21 | 10.93 |
| 22 | 10.92 | 27 | 10.63 | 28 | 11.17 |
| 29 | 9.76 | Aug. 3 | 10.72 | July 6 | 9.75 |
| Aug. 5 | 11.22 | 10 | 11.22 | 12 | 9.91 |
| 12 | 11.16 | 17 | 11.48 | 19 | 10.06 |
| 19 | 11.58 | 24 | 11.72 | 26 | 10.31 |
| 26 | 12.01 | Sept. 21 | 11.52 | Aug. 2 | 10.47 |
| Sept. 2 | 12.01 | 29 | 10.25 | 9 | 10.41 |
| 9 | 11.96 | Oct. 5 | 9.97 | 19 | 10.98 |
| 16 | 12.03 | 12 | 10.91 | 23 | 8.94 |
| 23 | 12.06 | 19 | 9.82 | 30 | 5.50 |
| 30 | 12.10 | 26 | 8.76 | Sept. 6 | 9.25 |
| Oct. 7 | 12.73 | Nov. 2 | 9.86 | 13 | 11.80 |
| 14 | 13.01 | 9 | 3.53 | 20 | 7.32 |
| 21 | 13.10 | 16 | 3.45 | 27 | 8.62 |
| 28 | 13.62 | 23 | 3.34 | Oct. 5 | 9.48 |
| Nov. 4 | 13.82 | 30 | 10.46 | 11 | 9.77 |
| 9 | 13.75 | Dec. 7 | 9.49 | 18 | 10.26 |
| 18 | 13.64 | 14 | 8.53 | 25 | 5.32 |
| 25 | 13.00 | 21 | 6.43 | Nov. 8 | 6.79 |
| Dec. 2 | 11.47 | 28 | 5.76 | 22 | 5.11 |
| 9 | 10.71 | 1937 | | Dec. 6 | 4.99 |
| 16 | 10.59 | Jan. 4 | 4.59 | 20 | 6.34 |
| 23 | 10.50 | 11 | 4.31 | | |

T 48. J. E. Burnell, abandoned dug well, Tarringford St., Torrington. Diameter 30 inches, depth 12.4 feet. Measuring point is a paint mark north side top of casing 1.3 feet below land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 2 | 3.33 | Sept. 23 | 7.77 | Oct. 5 | 10.03 |
| 13 | 2.89 | 30 | 8.00 | 12 | 9.76 |
| 20 | 3.60 | Oct. 7 | 9.50 | 19 | 8.68 |
| 27 | 3.78 | 14 | 9.97 | 26 | 6.14 |
| Dec. 4 | 2.13 | 21 | 9.99 | Nov. 2 | 4.77 |
| 11 | 3.64 | 28 | 8.83 | 9 | 4.27 |
| 18 | 4.80 | Nov. 4 | 10.52 | 16 | 4.05 |
| 24 | 3.90 | 9 | 10.53 | 23 | 3.98 |
| 31 | 4.58 | 18 | 10.50 | 30 | 6.60 |
| 1935 | | 25 | 10.53 | Dec. 7 | 5.55 |
| Jan. 8 | 5.35 | Dec. 2 | 8.42 | 14 | 4.80 |
| 15 | 2.88 | 9 | 6.97 | 21 | 2.52 |
| 22 | 3.71 | 16 | 8.00 | 28 | 2.81 |
| 29 | 4.49 | 23 | 7.78 | 1937 | |
| Feb. 5 | 5.37 | 30 | 7.93 | Jan. 4 | 2.69 |
| 12 | 5.41 | 1936 | | 11 | 2.47 |
| 19 | 5.50 | Jan. 5 | 4.87 | 18 | 2.93 |
| 26 | 5.42 | 13 | 5.56 | 25 | 2.61 |
| Mar. 7 | 4.90 | Mar. 16 | 0.95 | Feb. 1 | 2.58 |
| 12 | 4.29 | 23 | 1.23 | 15 | 3.52 |
| 19 | 4.19 | 30 | 2.32 | 22 | 2.72 |
| 26 | 3.36 | Apr. 6 | 2.30 | Mar. 8 | 3.45 |
| Apr. 4 | 3.30 | 13 | 2.38 | 15 | 3.11 |
| 10 | 3.33 | 20 | 2.43 | Apr. 6 | 2.64 |
| 17 | 1.53 | 27 | 2.57 | 12 | 2.52 |
| 24 | 2.33 | May 4 | 4.01 | 19 | 2.13 |
| May 1 | 2.33 | 11 | 4.29 | 26 | 2.17 |
| 6 | 3.16 | 18 | 4.01 | May 3 | 2.37 |
| 13 | 2.98 | 25 | 4.50 | 10 | 2.33 |
| 20 | 3.14 | June 1 | 6.05 | 17 | 2.11 |
| 27 | 3.22 | 8 | 6.08 | 24 | 2.14 |
| June 3 | 4.11 | 15 | 6.17 | June 2 | 3.14 |
| 10 | 5.16 | 22 | 7.08 | 7 | 2.23 |
| 17 | 4.88 | 29 | 6.10 | 14 | 3.31 |
| 24 | 4.62 | July 6 | 6.85 | 21 | 3.44 |
| July 1 | 5.35 | 13 | 7.42 | 28 | 3.62 |
| 8 | 5.35 | 21 | 8.01 | July 6 | 4.01 |
| 15 | 5.90 | 27 | 8.00 | 12 | 4.03 |
| 22 | 6.01 | Aug. 3 | 8.32 | 19 | 4.09 |
| 29 | 5.96 | 10 | 8.60 | 26 | 4.14 |
| Aug. 5 | 7.90 | 17 | 8.78 | Aug. 2 | 4.28 |
| 12 | 7.01 | 24 | 9.17 | 9 | 6.56 |
| 19 | 7.32 | 31 | 9.12 | 19 | 5.00 |
| 26 | 7.96 | Sept. 8 | 9.17 | 23 | 3.64 |
| Sept. 2 | 7.97 | 14 | 10.13 | 30 | 2.40 |
| 9 | 7.96 | 21 | 9.06 | Sept. 6 | 3.60 |
| 16 | 7.52 | 29 | 10.15 | 13 | 4.10 |

Water level in feet below measuring point in well T 48-Continued

| Date | Water level | Date | Water level | Date | Water level |
|----------|-------------|---------|-------------|--------|-------------|
| 1937 | | 1937 | | 1937 | |
| Sept. 20 | 2.46 | Oct. 18 | 4.63 | Dec. 6 | 1.72 |
| 27 | 3.74 | 25 | 1.43 | 20 | 2.41 |
| Oct. 5 | 4.51 | Nov. 8 | 2.84 | | |
| 11 | 4.81 | 22 | 2.10 | | |

T 75. Radem & Temkin, abandoned dug well, R.F.D. #2, Torrington. Diameter 36 inches, depth 13.2 feet. Measuring point is a paint mark south side top of curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|--------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 6 | 7.33 | Jan. 29 | 7.37 | May 27 | 6.67 |
| 13 | 5.44 | Feb. 5 | 7.60 | June 3 | 9.91 |
| 20 | 6.18 | 12 | 8.19 | 10 | 10.11 |
| 27 | 6.47 | 19 | 11.48 | 17 | 11.19 |
| Dec. 4 | 5.30 | 26 | 11.50 | 24 | 10.73 |
| 11 | 5.72 | Apr. 3 | 6.61 | July 1 | 11.26 |
| 18 | 7.39 | 10 | 6.64 | 8 | 11.13 |
| 24 | 7.55 | 17 | 5.31 | 15 | 11.92 |
| 31 | 7.85 | 24 | 5.37 | 22 | 12.11 |
| 1935 | | May 1 | 5.29 | 29 | 12.11 |
| Jan. 8 | 8.09 | 6 | 6.31 | | |
| 15 | 5.44 | 13 | 5.42 | | |
| 22 | 6.44 | 20 | 6.35 | | |

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V 48. K. Gibson, abandoned dug well, Conn. Rt. #83, Rockville, Vernon. Diameter 24 inches, depth 8.6 feet. The measuring point is a paint mark top of curb, south side at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|--------|-------------|
| 1934 | | 1934 | | 1935 | |
| Nov. 22 | 7.44 | Dec. 11 | 6.80 | Jan. 2 | 7.40 |
| 27 | 6.82 | 18 | 7.43 | | |
| Dec. 4 | 6.85 | 26 | 7.40 | | |

V 49. A. M. Burke, abandoned dug well, Conn. Rt. #83, Rockville, Vernon. Diameter 30 inches, depth 16.8 feet. The measuring point is a white paint mark on curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 22 | 7.10 | June 10 | 9.36 | Dec. 30 | 11.35 |
| 27 | 7.44 | 17 | 9.67 | 1936 | |
| Dec. 4 | 7.51 | 24 | 9.06 | Jan. 6 | 11.90 |
| 11 | 5.99 | July 1 | 9.38 | 13 | 11.21 |
| 18 | 7.45 | 8 | 9.90 | 20 | 11.02 |
| 26 | 6.55 | 15 | 10.11 | Feb. 4 | 11.66 |
| 1935 | | 22 | 10.26 | 10 | 11.50 |
| Jan. 2 | 7.20 | 29 | 9.76 | Mar. 2 | 11.26 |
| 8 | 8.28 | Aug. 7 | 10.62 | 9 | 9.32 |
| 15 | 7.36 | 12 | 10.58 | 16 | 7.36 |
| 22 | 7.49 | 19 | 11.22 | 24 | 4.19 |
| 29 | 7.61 | 26 | 11.47 | 30 | 3.87 |
| Feb. 6 | 3.02 | Sept. 3 | 11.89 | Apr. 6 | 3.25 |
| 19 | 8.00 | 9 | 11.32 | 13 | 3.48 |
| 26 | 8.11 | 16 | 11.20 | 21 | 3.57 |
| Mar. 4 | 6.53 | 23 | 11.21 | 28 | 3.55 |
| 11 | 5.15 | 30 | 11.53 | May 6 | 6.34 |
| 18 | 5.14 | Oct. 7 | 11.90 | 11 | 6.01 |
| 25 | 5.20 | 14 | 12.43 | 18 | 5.84 |
| Apr. 1 | 5.15 | 21 | 12.53 | 25 | 6.76 |
| 8 | 6.03 | 28 | 12.93 | June 1 | 7.77 |
| 15 | 4.76 | Nov. 4 | 13.03 | 8 | 8.42 |
| 22 | 5.61 | 11 | 13.24 | 15 | 8.58 |
| 29 | 6.72 | 18 | 13.32 | 22 | 7.52 |
| May 6 | 7.58 | 25 | 13.37 | 29 | 8.28 |
| 13 | 7.24 | Dec. 2 | 12.53 | July 6 | 8.30 |
| 20 | 8.15 | 10 | 12.81 | 13 | 8.30 |
| 27 | 8.82 | 16 | 11.47 | 20 | 8.88 |
| June 3 | 9.24 | 23 | 11.13 | 27 | 11.12 |

Water level in feet below measuring point in well V 49-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Aug. 3 | 11.92 | Jan. 11 | 4.96 | June 21 | 9.20 |
| 10 | 12.09 | 18 | 4.03 | 28 | 8.81 |
| 17 | 12.00 | 25 | 2.45 | July 7 | 8.93 |
| 31 | 12.05 | Feb. 1 | 4.08 | 12 | 8.46 |
| Sept. 8 | 12.25 | 8 | 5.56 | 19 | 8.56 |
| 14 | 12.45 | 15 | 5.02 | 26 | 9.63 |
| 21 | 12.10 | 22 | 4.10 | Aug. 2 | 10.04 |
| 29 | 11.14 | Mar. 1 | 4.91 | 10 | 10.12 |
| Oct. 5 | 11.12 | 8 | 5.35 | 16 | 10.16 |
| 12 | 11.10 | 15 | 6.14 | 23 | 10.99 |
| 19 | 11.16 | 22 | 3.96 | 30 | 10.75 |
| 26 | 10.70 | 29 | 4.96 | Sept. 7 | 9.99 |
| Nov. 2 | 9.80 | Apr. 5 | 5.74 | 13 | 9.81 |
| 9 | 9.70 | 12 | 4.70 | 20 | 9.75 |
| 17 | 9.63 | 19 | 5.64 | 27 | 9.73 |
| 23 | 10.24 | 27 | 5.68 | Oct. 4 | 10.60 |
| 30 | 10.59 | May 3 | 6.13 | 11 | 10.70 |
| Dec. 7 | 10.60 | 10 | 7.25 | 18 | 11.34 |
| 14 | 8.34 | 17 | 6.93 | 26 | 10.24 |
| 21 | 6.61 | 24 | 6.47 | Nov. 8 | 9.20 |
| 28 | 6.90 | June 1 | 7.32 | 22 | 7.15 |
| 1937 | | 7 | 7.80 | Dec. 6 | 5.34 |
| Jan. 5 | 5.25 | 14 | 7.90 | 21 | 6.40 |

V 50. W. B. Thrall, abandoned dug well, Conn. Route #83, SNET pole #429, Vernon. Diameter 50 inches, depth 37.7 feet. The measuring point is a paint mark east side top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 22 | 25.74 | Feb. 19 | 22.01 | June 3 | 19.81 |
| 27 | 25.99 | 26 | 21.03 | 10 | 27.34 |
| Dec. 4 | 25.70 | Mar. 4 | 21.94 | 17 | 29.70 |
| 11 | 25.65 | 12 | 21.20 | 24 | 30.93 |
| 18 | 26.09 | 19 | 20.88 | July 1 | 31.08 |
| 25 | 26.13 | 25 | 19.39 | 15 | 19.70 |
| 1935 | | Apr. 1 | 17.51 | 22 | 19.90 |
| Jan. 2 | 26.66 | 15 | 19.63 | 29 | 19.49 |
| 8 | 25.56 | 22 | 33.90 | Aug. 5 | 19.40 |
| 15 | 24.00 | 29 | 33.34 | 12 | 22.68 |
| 22 | 26.02 | May 6 | 19.78 | 19 | 22.02 |
| 29 | 27.01 | 13 | 16.45 | 26 | 22.14 |
| Feb. 6 | 27.16 | 20 | 16.05 | Sept. 3 | 22.41 |
| 13 | 23.63 | 27 | 23.87 | 9 | 21.95 |

Appendix 2: List of all persons mentioned in the text

| Page | Name | Address | Occupation | Religion | Marital Status | Children |
|------|------------------|-------------------|------------|--------------|----------------|----------|
| 1 | John Smith | 123 Main St. | Teacher | Protestant | Married | 2 |
| 2 | Mary Jones | 456 Elm St. | Homemaker | Catholic | Married | 3 |
| 3 | Robert Brown | 789 Oak St. | Engineer | Jewish | Single | 0 |
| 4 | Sarah White | 101 Pine St. | Doctor | Methodist | Married | 1 |
| 5 | James Wilson | 202 Cedar St. | Farmer | Baptist | Married | 4 |
| 6 | Elizabeth Taylor | 303 Birch St. | Librarian | Anglican | Married | 2 |
| 7 | Thomas Miller | 404 Spruce St. | Merchant | Presbyterian | Married | 3 |
| 8 | Anna Davis | 505 Willow St. | Witch | Witch | Single | 0 |
| 9 | George Clark | 606 Ash St. | Blacksmith | Protestant | Married | 2 |
| 10 | Charlotte Lewis | 707 Hickory St. | Homemaker | Catholic | Married | 3 |
| 11 | William Hall | 808 Poplar St. | Lawyer | Jewish | Single | 0 |
| 12 | Frances Young | 909 Sycamore St. | Teacher | Methodist | Married | 1 |
| 13 | Charles King | 1010 Magnolia St. | Engineer | Baptist | Married | 4 |
| 14 | Elizabeth Green | 1111 Dogwood St. | Librarian | Anglican | Married | 2 |
| 15 | Thomas Adams | 1212 Redwood St. | Merchant | Presbyterian | Married | 3 |
| 16 | Anna Baker | 1313 Cypress St. | Witch | Witch | Single | 0 |
| 17 | George Nelson | 1414 Juniper St. | Blacksmith | Protestant | Married | 2 |
| 18 | Charlotte Hill | 1515 Fir St. | Homemaker | Catholic | Married | 3 |
| 19 | William Scott | 1616 Hemlock St. | Lawyer | Jewish | Single | 0 |
| 20 | Frances Allen | 1717 Spruce St. | Teacher | Methodist | Married | 1 |
| 21 | Charles Wright | 1818 Cedar St. | Engineer | Baptist | Married | 4 |
| 22 | Elizabeth King | 1919 Birch St. | Librarian | Anglican | Married | 2 |
| 23 | Thomas Lewis | 2020 Oak St. | Merchant | Presbyterian | Married | 3 |
| 24 | Anna Clark | 2121 Pine St. | Witch | Witch | Single | 0 |
| 25 | George Young | 2222 Elm St. | Blacksmith | Protestant | Married | 2 |
| 26 | Charlotte Hall | 2323 Main St. | Homemaker | Catholic | Married | 3 |
| 27 | William Taylor | 2424 Elm St. | Lawyer | Jewish | Single | 0 |
| 28 | Frances Miller | 2525 Oak St. | Teacher | Methodist | Married | 1 |
| 29 | Charles Davis | 2626 Pine St. | Engineer | Baptist | Married | 4 |
| 30 | Elizabeth Green | 2727 Elm St. | Librarian | Anglican | Married | 2 |
| 31 | Thomas Adams | 2828 Oak St. | Merchant | Presbyterian | Married | 3 |
| 32 | Anna Baker | 2929 Pine St. | Witch | Witch | Single | 0 |
| 33 | George Nelson | 3030 Elm St. | Blacksmith | Protestant | Married | 2 |
| 34 | Charlotte Hill | 3131 Main St. | Homemaker | Catholic | Married | 3 |
| 35 | William Scott | 3232 Elm St. | Lawyer | Jewish | Single | 0 |
| 36 | Frances Allen | 3333 Oak St. | Teacher | Methodist | Married | 1 |
| 37 | Charles Wright | 3434 Pine St. | Engineer | Baptist | Married | 4 |
| 38 | Elizabeth King | 3535 Elm St. | Librarian | Anglican | Married | 2 |
| 39 | Thomas Lewis | 3636 Oak St. | Merchant | Presbyterian | Married | 3 |
| 40 | Anna Clark | 3737 Pine St. | Witch | Witch | Single | 0 |
| 41 | George Young | 3838 Elm St. | Blacksmith | Protestant | Married | 2 |
| 42 | Charlotte Hall | 3939 Main St. | Homemaker | Catholic | Married | 3 |
| 43 | William Taylor | 4040 Elm St. | Lawyer | Jewish | Single | 0 |
| 44 | Frances Miller | 4141 Oak St. | Teacher | Methodist | Married | 1 |
| 45 | Charles Davis | 4242 Pine St. | Engineer | Baptist | Married | 4 |
| 46 | Elizabeth Green | 4343 Elm St. | Librarian | Anglican | Married | 2 |
| 47 | Thomas Adams | 4444 Oak St. | Merchant | Presbyterian | Married | 3 |
| 48 | Anna Baker | 4545 Pine St. | Witch | Witch | Single | 0 |
| 49 | George Nelson | 4646 Elm St. | Blacksmith | Protestant | Married | 2 |
| 50 | Charlotte Hill | 4747 Main St. | Homemaker | Catholic | Married | 3 |
| 51 | William Scott | 4848 Elm St. | Lawyer | Jewish | Single | 0 |
| 52 | Frances Allen | 4949 Oak St. | Teacher | Methodist | Married | 1 |
| 53 | Charles Wright | 5050 Pine St. | Engineer | Baptist | Married | 4 |
| 54 | Elizabeth King | 5151 Elm St. | Librarian | Anglican | Married | 2 |
| 55 | Thomas Lewis | 5252 Oak St. | Merchant | Presbyterian | Married | 3 |
| 56 | Anna Clark | 5353 Pine St. | Witch | Witch | Single | 0 |
| 57 | George Young | 5454 Elm St. | Blacksmith | Protestant | Married | 2 |
| 58 | Charlotte Hall | 5555 Main St. | Homemaker | Catholic | Married | 3 |
| 59 | William Taylor | 5656 Elm St. | Lawyer | Jewish | Single | 0 |
| 60 | Frances Miller | 5757 Oak St. | Teacher | Methodist | Married | 1 |
| 61 | Charles Davis | 5858 Pine St. | Engineer | Baptist | Married | 4 |
| 62 | Elizabeth Green | 5959 Elm St. | Librarian | Anglican | Married | 2 |
| 63 | Thomas Adams | 6060 Oak St. | Merchant | Presbyterian | Married | 3 |
| 64 | Anna Baker | 6161 Pine St. | Witch | Witch | Single | 0 |
| 65 | George Nelson | 6262 Elm St. | Blacksmith | Protestant | Married | 2 |
| 66 | Charlotte Hill | 6363 Main St. | Homemaker | Catholic | Married | 3 |
| 67 | William Scott | 6464 Elm St. | Lawyer | Jewish | Single | 0 |
| 68 | Frances Allen | 6565 Oak St. | Teacher | Methodist | Married | 1 |
| 69 | Charles Wright | 6666 Pine St. | Engineer | Baptist | Married | 4 |
| 70 | Elizabeth King | 6767 Elm St. | Librarian | Anglican | Married | 2 |
| 71 | Thomas Lewis | 6868 Oak St. | Merchant | Presbyterian | Married | 3 |
| 72 | Anna Clark | 6969 Pine St. | Witch | Witch | Single | 0 |
| 73 | George Young | 7070 Elm St. | Blacksmith | Protestant | Married | 2 |
| 74 | Charlotte Hall | 7171 Main St. | Homemaker | Catholic | Married | 3 |
| 75 | William Taylor | 7272 Elm St. | Lawyer | Jewish | Single | 0 |
| 76 | Frances Miller | 7373 Oak St. | Teacher | Methodist | Married | 1 |
| 77 | Charles Davis | 7474 Pine St. | Engineer | Baptist | Married | 4 |
| 78 | Elizabeth Green | 7575 Elm St. | Librarian | Anglican | Married | 2 |
| 79 | Thomas Adams | 7676 Oak St. | Merchant | Presbyterian | Married | 3 |
| 80 | Anna Baker | 7777 Pine St. | Witch | Witch | Single | 0 |
| 81 | George Nelson | 7878 Elm St. | Blacksmith | Protestant | Married | 2 |
| 82 | Charlotte Hill | 7979 Main St. | Homemaker | Catholic | Married | 3 |
| 83 | William Scott | 8080 Elm St. | Lawyer | Jewish | Single | 0 |
| 84 | Frances Allen | 8181 Oak St. | Teacher | Methodist | Married | 1 |
| 85 | Charles Wright | 8282 Pine St. | Engineer | Baptist | Married | 4 |
| 86 | Elizabeth King | 8383 Elm St. | Librarian | Anglican | Married | 2 |
| 87 | Thomas Lewis | 8484 Oak St. | Merchant | Presbyterian | Married | 3 |
| 88 | Anna Clark | 8585 Pine St. | Witch | Witch | Single | 0 |
| 89 | George Young | 8686 Elm St. | Blacksmith | Protestant | Married | 2 |
| 90 | Charlotte Hall | 8787 Main St. | Homemaker | Catholic | Married | 3 |
| 91 | William Taylor | 8888 Elm St. | Lawyer | Jewish | Single | 0 |
| 92 | Frances Miller | 8989 Oak St. | Teacher | Methodist | Married | 1 |
| 93 | Charles Davis | 9090 Pine St. | Engineer | Baptist | Married | 4 |
| 94 | Elizabeth Green | 9191 Elm St. | Librarian | Anglican | Married | 2 |
| 95 | Thomas Adams | 9292 Oak St. | Merchant | Presbyterian | Married | 3 |
| 96 | Anna Baker | 9393 Pine St. | Witch | Witch | Single | 0 |
| 97 | George Nelson | 9494 Elm St. | Blacksmith | Protestant | Married | 2 |
| 98 | Charlotte Hill | 9595 Main St. | Homemaker | Catholic | Married | 3 |
| 99 | William Scott | 9696 Elm St. | Lawyer | Jewish | Single | 0 |
| 100 | Frances Allen | 9797 Oak St. | Teacher | Methodist | Married | 1 |
| 101 | Charles Wright | 9898 Pine St. | Engineer | Baptist | Married | 4 |
| 102 | Elizabeth King | 9999 Elm St. | Librarian | Anglican | Married | 2 |

The above list contains the names and addresses of all persons mentioned in the text. The occupations and religious affiliations are also listed where available. The marital status and number of children are also provided for each individual.

| Page | Name | Address | Occupation | Religion | Marital Status | Children |
|------|------------------|-------------------|------------|--------------|----------------|----------|
| 103 | John Smith | 123 Main St. | Teacher | Protestant | Married | 2 |
| 104 | Mary Jones | 456 Elm St. | Homemaker | Catholic | Married | 3 |
| 105 | Robert Brown | 789 Oak St. | Engineer | Jewish | Single | 0 |
| 106 | Sarah White | 101 Pine St. | Doctor | Methodist | Married | 1 |
| 107 | James Wilson | 202 Cedar St. | Farmer | Baptist | Married | 4 |
| 108 | Elizabeth Taylor | 303 Birch St. | Librarian | Anglican | Married | 2 |
| 109 | Thomas Miller | 404 Spruce St. | Merchant | Presbyterian | Married | 3 |
| 110 | Anna Davis | 505 Willow St. | Witch | Witch | Single | 0 |
| 111 | George Clark | 606 Ash St. | Blacksmith | Protestant | Married | 2 |
| 112 | Charlotte Lewis | 707 Hickory St. | Homemaker | Catholic | Married | 3 |
| 113 | William Hall | 808 Poplar St. | Lawyer | Jewish | Single | 0 |
| 114 | Frances Young | 909 Sycamore St. | Teacher | Methodist | Married | 1 |
| 115 | Charles King | 1010 Magnolia St. | Engineer | Baptist | Married | 4 |
| 116 | Elizabeth Green | 1111 Dogwood St. | Librarian | Anglican | Married | 2 |
| 117 | Thomas Adams | 1212 Redwood St. | Merchant | Presbyterian | Married | 3 |
| 118 | Anna Baker | 1313 Cypress St. | Witch | Witch | Single | 0 |
| 119 | George Nelson | 1414 Juniper St. | Blacksmith | Protestant | Married | 2 |
| 120 | Charlotte Hill | 1515 Fir St. | Homemaker | Catholic | Married | 3 |
| 121 | William Scott | 1616 Hemlock St. | Lawyer | Jewish | Single | 0 |
| 122 | Frances Allen | 1717 Spruce St. | Teacher | Methodist | Married | 1 |
| 123 | Charles Wright | 1818 Cedar St. | Engineer | Baptist | Married | 4 |
| 124 | Elizabeth King | 1919 Birch St. | Librarian | Anglican | Married | 2 |
| 125 | Thomas Lewis | 2020 Oak St. | Merchant | Presbyterian | Married | 3 |
| 126 | Anna Clark | 2121 Pine St. | Witch | Witch | Single | 0 |
| 127 | George Young | 2222 Elm St. | Blacksmith | Protestant | Married | 2 |
| 128 | Charlotte Hall | 2323 Main St. | Homemaker | Catholic | Married | 3 |
| 129 | William Taylor | 2424 Elm St. | Lawyer | Jewish | Single | 0 |
| 130 | Frances Miller | 2525 Oak St. | Teacher | Methodist | Married | 1 |
| 131 | Charles Davis | 2626 Pine St. | Engineer | Baptist | Married | 4 |
| 132 | Elizabeth Green | 2727 Elm St. | Librarian | Anglican | Married | 2 |
| 133 | Thomas Adams | 2828 Oak St. | Merchant | Presbyterian | Married | 3 |
| 134 | Anna Baker | 2929 Pine St. | Witch | Witch | Single | 0 |
| 135 | George Nelson | 3030 Elm St. | Blacksmith | Protestant | Married | 2 |
| 136 | Charlotte Hill | 3131 Main St. | Homemaker | Catholic | Married | 3 |
| 137 | William Scott | 3232 Elm St. | Lawyer | Jewish | Single | 0 |
| 138 | Frances Allen | 3333 Oak St. | Teacher | Methodist | Married | 1 |
| 139 | Charles Wright | 3434 Pine St. | Engineer | Baptist | Married | 4 |
| 140 | Elizabeth King | 3535 Elm St. | Librarian | Anglican | Married | 2 |
| 141 | Thomas Lewis | 3636 Oak St. | Merchant | Presbyterian | Married | 3 |
| 142 | Anna Clark | 3737 Pine St. | Witch | Witch | Single | 0 |
| 143 | George Young | 3838 Elm St. | Blacksmith | Protestant | Married | 2 |
| 144 | Charlotte Hall | 3939 Main St. | Homemaker | Catholic | Married | 3 |
| 145 | William Taylor | 4040 Elm St. | Lawyer | Jewish | Single | 0 |
| 146 | Frances Miller | 4141 Oak St. | Teacher | Methodist | Married | 1 |
| 147 | Charles Davis | 4242 Pine St. | Engineer | Baptist | Married | 4 |
| 148 | Elizabeth Green | 4343 Elm St. | Librarian | Anglican | Married | 2 |
| 149 | Thomas Adams | 4444 Oak St. | Merchant | Presbyterian | Married | 3 |
| 150 | Anna Baker | 4545 Pine St. | Witch | Witch | Single | 0 |
| 151 | George Nelson | 4646 Elm St. | Blacksmith | Protestant | Married | 2 |
| 152 | Charlotte Hill | 4747 Main St. | Homemaker | Catholic | Married | 3 |
| 153 | William Scott | 4848 Elm St. | Lawyer | Jewish | Single | 0 |
| 154 | Frances Allen | 4949 Oak St. | Teacher | Methodist | Married | 1 |
| 155 | Charles Wright | 5050 Pine St. | Engineer | Baptist | Married | 4 |
| 156 | Elizabeth King | 5151 Elm St. | Librarian | Anglican | Married | 2 |
| 157 | Thomas Lewis | 5252 Oak St. | Merchant | Presbyterian | Married | 3 |
| 158 | Anna Clark | 5353 Pine St. | Witch | Witch | Single | 0 |
| 159 | George Young | 5454 Elm St. | Blacksmith | Protestant | Married | 2 |
| 160 | Charlotte Hall | 5555 Main St. | Homemaker | Catholic | Married | 3 |
| 161 | William Taylor | 5656 Elm St. | Lawyer | Jewish | Single | 0 |
| 162 | Frances Miller | 5757 Oak St. | Teacher | Methodist | Married | 1 |
| 163 | Charles Davis | 5858 Pine St. | Engineer | Baptist | Married | 4 |
| 164 | Elizabeth Green | 5959 Elm St. | Librarian | Anglican | Married | 2 |
| 165 | Thomas Adams | 6060 Oak St. | Merchant | Presbyterian | Married | 3 |
| 166 | Anna Baker | 6161 Pine St. | Witch | Witch | Single | 0 |
| 167 | George Nelson | 6262 Elm St. | Blacksmith | Protestant | Married | 2 |
| 168 | Charlotte Hill | 6363 Main St. | Homemaker | Catholic | Married | 3 |
| 169 | William Scott | 6464 Elm St. | Lawyer | Jewish | Single | 0 |
| 170 | Frances Allen | 6565 Oak St. | Teacher | Methodist | Married | 1 |
| 171 | Charles Wright | 6666 Pine St. | Engineer | Baptist | Married | 4 |
| 172 | Elizabeth King | 6767 Elm St. | Librarian | Anglican | Married | 2 |
| 173 | Thomas Lewis | 6868 Oak St. | Merchant | Presbyterian | Married | 3 |
| 174 | Anna Clark | 6969 Pine St. | Witch | Witch | Single | 0 |
| 175 | George Young | 7070 Elm St. | Blacksmith | Protestant | Married | 2 |
| 176 | Charlotte Hall | 7171 Main St. | Homemaker | Catholic | Married | 3 |
| 177 | William Taylor | 7272 Elm St. | Lawyer | Jewish | Single | 0 |
| 178 | Frances Miller | 7373 Oak St. | Teacher | Methodist | Married | 1 |
| 179 | Charles Davis | 7474 Pine St. | Engineer | Baptist | Married | 4 |
| 180 | Elizabeth Green | 7575 Elm St. | Librarian | Anglican | Married | 2 |
| 181 | Thomas Adams | 7676 Oak St. | Merchant | Presbyterian | Married | 3 |
| 182 | Anna Baker | 7777 Pine St. | Witch | Witch | Single | 0 |
| 183 | George Nelson | 7878 Elm St. | Blacksmith | Protestant | Married | 2 |
| 184 | Charlotte Hill | 7979 Main St. | Homemaker | Catholic | Married | 3 |
| 185 | William Scott | 8080 Elm St. | Lawyer | Jewish | Single | 0 |
| 186 | Frances Allen | 8181 Oak St. | Teacher | Methodist | Married | 1 |
| 187 | Charles Wright | 8282 Pine St. | Engineer | Baptist | Married | 4 |
| 188 | Elizabeth King | 8383 Elm St. | Librarian | Anglican | Married | 2 |
| 189 | Thomas Lewis | 8484 Oak St. | Merchant | Presbyterian | Married | 3 |
| 190 | Anna Clark | 8585 Pine St. | Witch | Witch | Single | 0 |
| 191 | George Young | 8686 Elm St. | Blacksmith | Protestant | Married | 2 |
| 192 | Charlotte Hall | 8787 Main St. | Homemaker | Catholic | Married | 3 |
| 193 | William Taylor | 8888 Elm St. | Lawyer | Jewish | Single | 0 |
| 194 | Frances Miller | 8989 Oak St. | Teacher | Methodist | Married | 1 |
| 195 | Charles Davis | 9090 Pine St. | Engineer | Baptist | Married | 4 |
| 196 | Elizabeth Green | 9191 Elm St. | Librarian | Anglican | Married | 2 |
| 197 | Thomas Adams | 9292 Oak St. | Merchant | Presbyterian | Married | 3 |
| 198 | Anna Baker | 9393 Pine St. | Witch | Witch | Single | 0 |
| 199 | George Nelson | 9494 Elm St. | Blacksmith | Protestant | Married | 2 |
| 200 | Charlotte Hill | 9595 Main St. | Homemaker | Catholic | Married | 3 |

Water level in feet below measuring point in well V 50-Continued

| Date | Water level | Date | Water level | Date | Water level |
|----------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Sept. 16 | 23.19 | June 29 | 17.00 | Mar. 8 | 18.23 |
| 23 | 23.62 | July 6 | 17.81 | 15 | 18.55 |
| 30 | 23.95 | 13 | 18.02 | 22 | 17.05 |
| Oct. 7 | 24.27 | 20 | 18.86 | 29 | 18.14 |
| 14 | 24.62 | 27 | 19.01 | Apr. 5 | 17.61 |
| 21 | 25.26 | Aug. 3 | 19.00 | 12 | 17.18 |
| 28 | 25.79 | 10 | 20.21 | 19 | 18.04 |
| Nov. 4 | 25.98 | 17 | 22.06 | 27 | 18.15 |
| 11 | 26.14 | 24 | 20.94 | May 3 | 13.93 |
| 18 | 26.69 | 31 | 21.56 | 10 | 14.52 |
| 25 | 26.82 | Sept. 8 | 22.22 | 17 | 14.40 |
| Dec. 2 | 27.57 | 14 | 22.80 | 24 | 14.52 |
| 10 | 27.51 | 21 | 22.63 | June 1 | 14.61 |
| 16 | 28.51 | 29 | 23.77 | 7 | 14.54 |
| 23 | 28.82 | Oct. 6 | 24.06 | 14 | 14.57 |
| 30 | 29.59 | 12 | 23.92 | 21 | 14.59 |
| 1936 | | 19 | 23.78 | July 7 | 14.98 |
| Jan. 6 | 29.26 | 26 | 24.71 | 13 | 15.03 |
| 13 | 30.65 | Nov. 2 | 25.73 | 19 | 15.14 |
| Feb. 4 | 25.80 | 9 | 25.99 | 26 | 15.26 |
| 24 | 24.76 | 17 | 26.13 | Aug. 2 | 15.41 |
| Mar. 2 | 33.01 | 23 | 26.78 | 10 | 15.55 |
| 9 | 33.39 | 30 | 27.21 | 16 | 15.63 |
| 16 | 32.85 | Dec. 7 | 27.05 | 23 | 15.69 |
| 24 | 31.21 | 14 | 26.79 | 30 | 15.66 |
| 30 | 27.30 | 21 | 28.40 | Sept. 7 | 15.57 |
| Apr. 6 | 20.96 | 28 | 28.08 | 20 | 15.41 |
| 13 | 17.66 | 1937 | | 27 | 15.44 |
| 21 | 18.07 | Jan. 5 | 27.76 | Oct. 4 | 16.54 |
| 28 | 16.76 | 11 | 27.10 | 11 | 16.87 |
| May 6 | 16.21 | 18 | 26.26 | 18 | 23.92 |
| 11 | 18.28 | 25 | 25.30 | 26 | 24.35 |
| 18 | 17.20 | Feb. 1 | 24.60 | Nov. 8 | 25.02 |
| 25 | 15.77 | 8 | 21.06 | 22 | 21.88 |
| June 1 | 15.30 | 15 | 18.49 | Dec. 6 | 25.63 |
| 8 | 15.70 | 22 | 18.05 | 21 | 25.78 |
| 22 | 16.33 | Mar. 1 | 17.98 | | |

V 53. Lyman Bros., abandoned dug well, Conn. Route #83, Station #64, Vernon. Diameter 24 inches, depth 23.8 feet. Measuring point is a white paint mark on flag stone cover at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1934 | | 1934 | | 1934 | |
| Nov. 22 | 18.61 | Dec. 4 | 17.50 | Dec. 18 | 17.46 |
| 27 | 17.58 | 11 | 18.01 | 25 | 17.60 |

Water level in feet below measuring point in well V 53-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Jan. 2 | 18.00 | Jan. 6 | 20.60 | Jan. 5 | 16.06 |
| 8 | 18.02 | 13 | 20.09 | 11 | 16.02 |
| 15 | 17.08 | 20 | 19.70 | 18 | 15.84 |
| 22 | 18.30 | 26 | 19.56 | 25 | 15.42 |
| 29 | 18.73 | Feb. 4 | 18.80 | Feb. 1 | 15.59 |
| Feb. 13 | 17.48 | 10 | 19.00 | 8 | 15.85 |
| 19 | 17.03 | 24 | 19.10 | 15 | 15.84 |
| Mar. 4 | 17.11 | Mar. 2 | 17.04 | 22 | 15.80 |
| 12 | 15.44 | 9 | 17.50 | Mar. 1 | 15.81 |
| 18 | 15.46 | 16 | 15.47 | 8 | 16.90 |
| 25 | 15.50 | 24 | 15.42 | 15 | 16.37 |
| Apr. 1 | 15.39 | 30 | 14.37 | 22 | 15.39 |
| 8 | 15.63 | Apr. 6 | 15.33 | 29 | 15.64 |
| 15 | 15.51 | 13 | 15.50 | Apr. 5 | 15.00 |
| 22 | 15.52 | 21 | 15.51 | 12 | 15.54 |
| 29 | 15.79 | 28 | 16.13 | 19 | 15.80 |
| May 6 | 16.08 | May 6 | 16.42 | 27 | 15.82 |
| 13 | 16.15 | 11 | 16.20 | May 3 | 16.30 |
| 20 | 16.44 | 18 | 15.98 | 10 | 16.40 |
| 27 | 16.97 | 25 | 16.14 | 17 | 15.97 |
| June 3 | 17.07 | June 1 | 16.59 | 24 | 16.03 |
| 10 | 17.83 | 8 | 17.02 | June 1 | 16.14 |
| 17 | 18.13 | 15 | 17.47 | 7 | 16.70 |
| 24 | 18.75 | 22 | 17.63 | 14 | 16.92 |
| July 1 | 18.61 | 29 | 17.98 | 21 | 17.23 |
| 8 | 18.82 | July 6 | 17.98 | 28 | 16.94 |
| 15 | 18.90 | 13 | 17.98 | July 7 | 17.03 |
| 22 | 18.95 | 20 | 18.01 | 13 | 17.08 |
| 29 | 18.60 | 27 | 17.98 | 19 | 17.12 |
| Aug. 7 | 18.70 | Aug. 3 | 17.16 | 26 | 17.18 |
| 12 | 19.13 | 10 | 18.32 | Aug. 2 | 17.27 |
| 19 | 19.41 | 17 | 18.37 | 10 | 17.36 |
| 26 | 19.36 | 24 | 19.90 | 16 | 17.42 |
| Sept. 3 | 19.64 | 31 | 19.72 | 23 | 17.46 |
| 9 | 19.43 | Sept. 8 | 19.85 | 30 | 17.44 |
| 16 | 19.46 | 14 | 20.01 | Sept. 7 | 17.42 |
| 23 | 19.74 | 21 | 20.00 | 13 | 17.35 |
| 30 | 19.94 | 29 | 19.80 | 20 | 17.24 |
| Oct. 7 | 20.12 | Oct. 5 | 20.20 | 27 | 17.29 |
| 14 | 20.31 | 12 | 19.96 | Oct. 4 | 17.59 |
| 21 | 20.48 | 19 | 19.19 | 11 | 17.72 |
| 28 | 20.66 | 26 | 23.60 | 18 | 19.82 |
| Nov. 4 | 20.78 | Nov. 2 | 20.68 | 26 | 19.60 |
| 11 | 20.99 | 9 | 19.79 | Nov. 8 | 19.34 |
| 18 | 21.08 | 17 | 19.92 | 22 | 18.46 |
| 25 | 21.15 | 23 | 20.01 | Dec. 6 | 15.96 |
| Dec. 2 | 20.65 | 30 | 20.14 | 21 | 16.35 |
| 10 | 20.72 | Dec. 7 | 19.90 | | |
| 16 | 20.85 | 14 | 19.70 | | |
| 23 | 20.94 | 21 | 17.86 | | |
| 30 | 21.28 | 28 | 16.60 | | |

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| 511 | 520 | 529 | 538 |
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| 851 | 860 | 869 | 878 |
| 917 | 926 | 935 | 944 |
| 983 | 992 | 1001 | 1010 |

WH 70. J. S. Garvan, abandoned dug well, Mountain Rd., West Hartford. Diameter 20 inches, depth 27.0 feet. Measuring point is a copper plug set in bucket shelf 0.8 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Dec. 7 | 27.72 | Apr. 6 | 25.80 | Aug. 11 | 26.13 |
| 14 | 27.45 | 12 | 24.51 | 17 | 27.29 |
| 21 | 27.14 | 19 | 26.02 | 24 | 26.99 |
| 28 | 26.61 | 26 | 25.98 | 31 | 25.37 |
| 1937 | | May 4 | 25.90 | Sept. 7 | 26.01 |
| Jan. 4 | 26.11 | 11 | 22.15 | 14 | 26.14 |
| 11 | 26.12 | 17 | 26.11 | 20 | 27.14 |
| 18 | 25.96 | 24 | 26.18 | 27 | 25.97 |
| 26 | 25.16 | June 2 | 26.71 | Oct. 4 | 25.70 |
| Feb. 1 | 24.67 | 7 | 26.26 | 13 | 25.81 |
| 8 | 25.06 | 14 | 25.03 | 18 | 26.20 |
| 16 | 25.41 | 22 | 26.30 | Nov. 1 | 25.80 |
| 23 | 24.63 | 29 | 26.20 | 15 | 26.05 |
| Mar. 1 | 25.98 | July 6 | 26.13 | 29 | 24.90 |
| 8 | 26.10 | 12 | 25.87 | Dec. 13 | 25.27 |
| 15 | 26.14 | 19 | 26.40 | 27 | 25.59 |
| 22 | 25.67 | 26 | 26.82 | | |
| 29 | 26.10 | Aug. 2 | 26.98 | | |

WH 101. A. Anderson, abandoned dug well, Albany Ave., West Hartford. Diameter 20 inches, depth 19.0 feet. Measuring point is a paint mark northwest side top of casing at the land surface. The water-bearing formation is till. Well filled in on July 13, 1936.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 19 | 13.17 | Mar. 6 | 9.35 | June 10 | 9.13 |
| 26 | 13.32 | 13 | 9.48 | 17 | 9.06 |
| Dec. 3 | 10.94 | 19 | 9.00 | 24 | 9.00 |
| 11 | 10.31 | 26 | 8.93 | July 1 | 12.90 |
| 17 | 10.86 | Apr. 2 | 8.72 | 8 | 13.50 |
| 26 | 9.97 | 9 | 8.81 | 15 | 13.76 |
| 31 | 10.34 | 16 | 8.04 | 22 | 14.15 |
| 1935 | | 23 | 8.63 | 29 | 13.72 |
| Jan. 7 | 10.08 | May 2 | 9.40 | Aug. 5 | 14.00 |
| 14 | 10.33 | 8 | 9.67 | 12 | 14.32 |
| 21 | 10.18 | 14 | 9.91 | 19 | 14.56 |
| 28 | 10.67 | 20 | 9.32 | 26 | 14.00 |
| Feb. 5 | 10.72 | 26 | 9.74 | Sept. 3 | 15.54 |
| 16 | 9.97 | June 3 | 9.40 | 9 | 15.46 |

Water level in feet below measuring point in well WH 101-Continued

| Date | Water level | Date | Water level | Date | Water level |
|----------|-------------|---------|-------------|--------|-------------|
| 1935 | | 1935 | | 1936 | |
| Sept. 16 | 15.21 | Dec. 30 | 15.40 | Apr. 7 | 5.90 |
| 23 | 16.59 | 1936 | | 13 | 4.80 |
| 30 | 15.76 | Jan. 5 | 15.16 | 20 | 6.45 |
| Oct. 7 | 15.92 | 13 | 14.12 | 27 | 7.72 |
| 14 | 16.13 | 21 | 14.57 | May 4 | 8.40 |
| 21 | 16.30 | 28 | 13.42 | 11 | 8.81 |
| 28 | 16.71 | Feb. 4 | 14.44 | 18 | 9.40 |
| Nov. 4 | 16.71 | 13 | 13.60 | 25 | 9.83 |
| 11 | 16.81 | 17 | 13.70 | June 1 | 10.14 |
| 19 | 17.02 | 25 | 13.54 | 8 | 11.10 |
| 26 | 16.63 | Mar. 3 | 13.21 | 15 | 11.94 |
| Dec. 2 | 16.85 | 9 | 11.88 | 22 | 11.90 |
| 10 | 16.45 | 16 | 9.00 | 29 | 12.27 |
| 16 | 16.30 | 25 | 6.21 | July 6 | 12.41 |
| 23 | 16.73 | 30 | 5.97 | | |

WH 102. A. W. Brown, abandoned dug well, 753 North Main St., West Hartford. Diameter 30 inches, depth 17.6 feet. Measuring point is an orange paint mark on pump frame 2.7 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|----------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 19 | 11.87 | Apr. 16 | 8.81 | Sept. 16 | 15.98 |
| 26 | 11.29 | 23 | 9.58 | 23 | 16.56 |
| Dec. 3 | 10.50 | May 2 | 10.34 | 30 | 17.00 |
| 11 | 10.28 | 8 | 10.44 | Oct. 7 | 17.24 |
| 17 | 10.78 | 14 | 10.56 | 14 | 17.50 |
| 26 | 10.09 | 20 | 10.45 | 21 | 17.61 |
| 31 | 10.51 | 26 | 10.31 | 28 | 17.91 |
| 1935 | | June 3 | 10.15 | Nov. 4 | 18.09 |
| Jan. 7 | 10.93 | 10 | 13.02 | 11 | 18.30 |
| 14 | 10.25 | 17 | 12.11 | 19 | 18.48 |
| 21 | 10.58 | 24 | 12.00 | 26 | 18.43 |
| 28 | 10.94 | July 1 | 13.50 | Dec. 2 | 16.85 |
| Feb. 3 | 10.91 | 8 | 12.30 | 10 | 17.00 |
| 16 | 10.01 | 15 | 15.15 | 16 | 17.04 |
| 21 | 9.76 | 22 | 15.51 | 23 | 17.33 |
| 28 | 9.77 | 29 | 14.33 | 30 | 16.76 |
| Mar. 6 | 9.80 | Aug. 5 | 15.02 | 1936 | |
| 13 | 8.90 | 12 | 16.50 | Jan. 5 | 16.66 |
| 19 | 8.80 | 19 | 15.99 | 13 | 15.21 |
| 26 | 8.70 | 26 | 16.35 | 21 | 15.66 |
| Apr. 2 | 8.67 | Sept. 3 | 16.78 | 28 | 13.34 |
| 9 | 8.72 | 9 | 15.64 | Feb. 4 | 14.62 |

Water level in feet below measuring point in well WH 102-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1936 | | 1936 | | 1937 | |
| Feb. 13 | 13.55 | Sept. 21 | 16.69 | Apr. 26 | 8.97 |
| 17 | 12.15 | 28 | 16.39 | May 4 | 9.33 |
| 25 | 12.01 | Oct. 5 | 15.90 | 11 | 10.04 |
| Mar. 3 | 11.71 | 13 | 15.43 | 17 | 9.08 |
| 9 | 10.14 | 20 | 14.87 | 24 | 9.44 |
| 16 | 8.20 | 26 | 15.13 | June 2 | 10.19 |
| 25 | 7.96 | Nov. 2 | 15.15 | 7 | 10.18 |
| 30 | 7.81 | 9 | 14.85 | 14 | 10.41 |
| Apr. 7 | 7.66 | 16 | 14.73 | 23 | 8.98 |
| 13 | 7.50 | 23 | 14.85 | 29 | 9.76 |
| 20 | 8.35 | 30 | 15.07 | July 6 | 9.66 |
| 27 | 9.15 | Dec. 7 | 15.05 | 12 | 10.60 |
| May 4 | 10.25 | 14 | 11.23 | 19 | 10.80 |
| 11 | 9.62 | 21 | 9.52 | 26 | 12.35 |
| 18 | 9.93 | 28 | 9.93 | Aug. 2 | 11.78 |
| 25 | 10.41 | 1937 | | 11 | 12.52 |
| June 1 | 10.89 | Jan. 4 | 9.03 | 17 | 12.79 |
| 8 | 11.92 | 11 | 9.04 | 24 | 12.61 |
| 15 | 12.40 | 18 | 8.59 | 31 | 11.15 |
| 22 | 12.36 | 26 | 7.34 | Sept. 7 | 10.38 |
| 29 | 12.54 | Feb. 1 | 7.94 | 14 | 9.53 |
| July 6 | 12.83 | 8 | 8.92 | 20 | 10.04 |
| 13 | 14.08 | 16 | 8.60 | 27 | 10.86 |
| 21 | 14.70 | 23 | 8.19 | Oct. 4 | 10.45 |
| 27 | 14.96 | Mar. 1 | 8.30 | 13 | 11.61 |
| Aug. 3 | 15.25 | 8 | 8.68 | 18 | 12.65 |
| 10 | 15.55 | 15 | 8.96 | Nov. 1 | 9.78 |
| 17 | 15.94 | 22 | 8.05 | 15 | 9.58 |
| 24 | 16.26 | 29 | 8.77 | 29 | 7.73 |
| 31 | 16.31 | Apr. 6 | 8.66 | Dec. 13 | 8.56 |
| Sept. 8 | 16.58 | 12 | 7.45 | 27 | 8.68 |
| 14 | 16.90 | 19 | 9.20 | | |

WH 104. E. A. White, abandoned dug well, 893 Main St., West Hartford. Diameter 36 inches, depth 27.0 feet. Measuring point is an orange paint mark east side top of curb 2.3 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1934 | | 1935 | |
| Nov. 26 | 18.38 | Dec. 31 | 16.19 | Jan. 28 | 16.60 |
| Dec. 3 | 17.93 | 1935 | | Feb. 5 | 16.41 |
| 11 | 15.64 | Jan. 7 | 16.82 | 16 | 16.08 |
| 17 | 16.22 | 14 | 16.22 | Mar. 13 | 16.00 |
| 26 | 15.77 | 21 | 16.38 | 19 | 15.96 |

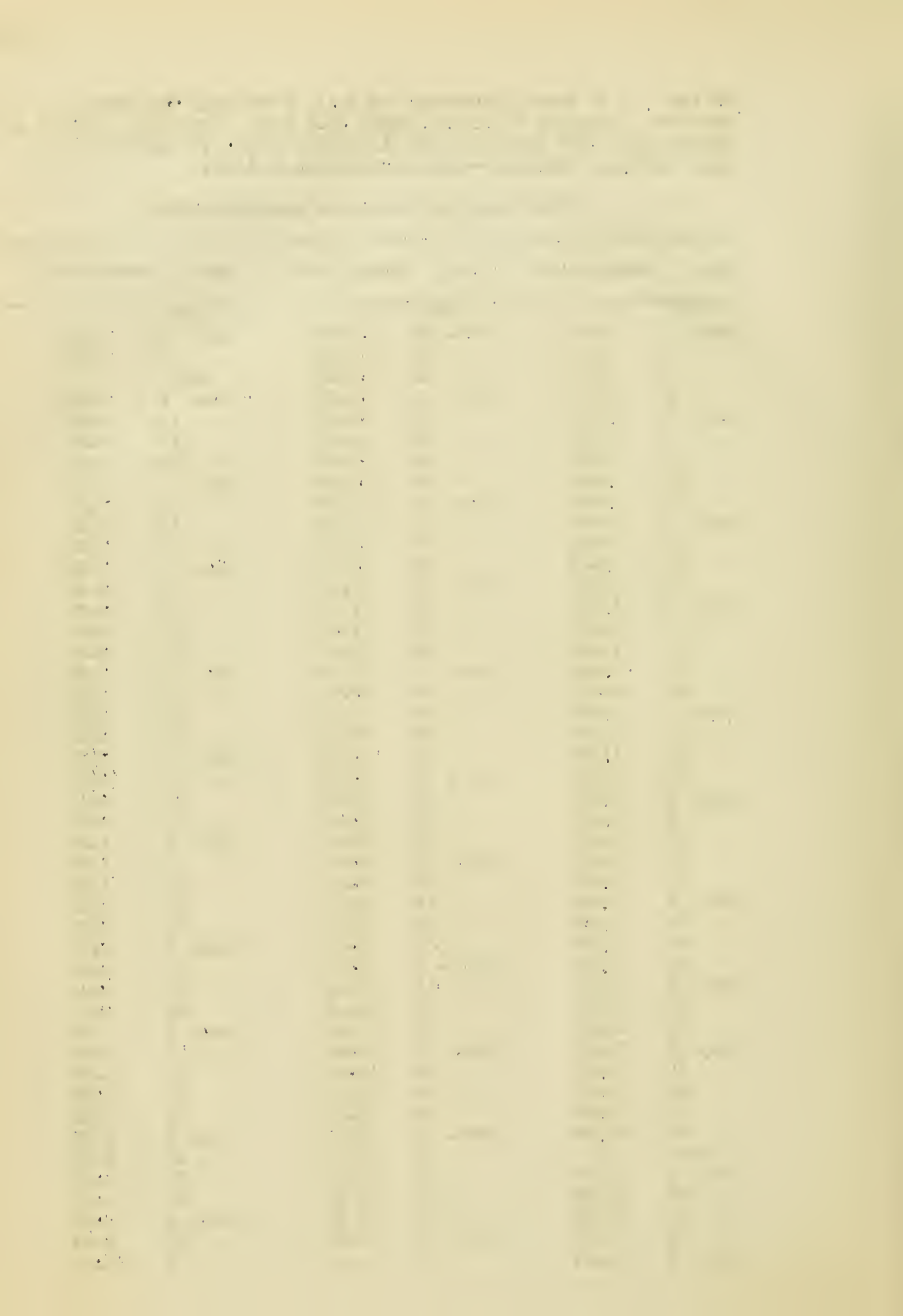
Water level in feet below measuring point in well WH 104-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Mar. 26 | 15.90 | Feb. 25 | 21.19 | Jan. 11 | 12.08 |
| Apr. 2 | 14.90 | Mar. 3 | 20.95 | 18 | 10.20 |
| 9 | 14.12 | 9 | 19.48 | 26 | 8.09 |
| 16 | 12.25 | 16 | 19.43 | Feb. 1 | 8.47 |
| 23 | 11.56 | 25 | 17.13 | 8 | 9.20 |
| May 2 | 12.40 | 30 | 12.91 | 15 | 9.35 |
| 8 | 12.93 | Apr. 7 | 13.11 | 23 | 9.80 |
| 14 | 13.30 | 13 | 8.85 | Mar. 1 | 9.86 |
| 20 | 13.17 | 20 | 9.08 | 8 | 10.19 |
| 26 | 13.20 | 27 | 11.25 | 15 | 10.52 |
| June 3 | 13.13 | May 4 | 10.75 | 22 | 9.52 |
| 10 | 13.70 | 11 | 10.10 | 29 | 9.93 |
| 17 | 13.61 | 18 | 11.65 | Apr. 6 | 9.48 |
| 24 | 13.25 | 25 | 12.38 | 12 | 8.44 |
| July 1 | 17.40 | June 1 | 13.15 | 19 | 9.15 |
| 8 | 18.72 | 8 | 14.53 | 26 | 8.76 |
| 15 | 19.60 | 15 | 15.17 | May 4 | 9.03 |
| 22 | 20.08 | 22 | 15.85 | 11 | 10.22 |
| 29 | 20.78 | 29 | 14.86 | 17 | 9.96 |
| Aug. 5 | 20.81 | July 6 | 14.93 | 24 | 9.82 |
| 12 | 20.08 | 13 | 15.90 | June 2 | 10.63 |
| 19 | 22.56 | 21 | 16.70 | 7 | 11.45 |
| 26 | 23.19 | 27 | 16.95 | 14 | 12.00 |
| Sept. 3 | 23.76 | Aug. 3 | 17.04 | 22 | 11.81 |
| 9 | 23.70 | 10 | Dry | 29 | 10.39 |
| 16 | 23.93 | 17 | Dry | July 6 | 10.60 |
| 23 | 24.10 | 24 | Dry | 12 | 10.14 |
| 30 | 24.09 | 31 | 20.38 | 19 | 12.54 |
| Oct. 7 | 24.57 | Sept. 8 | Dry | 26 | 13.02 |
| 14 | 24.79 | 14 | Dry | Aug. 2 | 13.27 |
| 21 | 25.06 | 21 | 21.87 | 11 | 13.49 |
| 28 | 25.19 | 28 | 22.20 | 17 | 13.60 |
| Nov. 4 | 25.29 | Oct. 5 | 21.83 | 24 | 13.36 |
| 11 | 25.30 | 13 | 21.82 | 31 | 12.73 |
| 19 | 25.52 | 20 | 20.23 | Sept. 7 | 11.07 |
| 26 | 25.49 | 26 | 21.76 | 14 | 8.36 |
| Dec. 2 | 25.58 | Nov. 2 | 21.76 | 20 | 8.55 |
| 10 | 25.41 | 9 | 21.72 | 27 | 9.26 |
| 16 | 25.00 | 16 | 21.40 | Oct. 4 | 9.38 |
| 23 | 25.24 | 23 | 21.20 | 13 | 10.17 |
| 30 | 24.53 | 30 | 20.90 | 18 | 9.74 |
| 1936 | | Dec. 7 | 20.92 | Nov. 1 | 8.45 |
| Jan. 5 | 24.48 | 14 | 19.84 | 15 | 8.41 |
| 13 | 24.20 | 21 | 19.02 | 29 | 8.02 |
| 21 | 24.29 | 28 | 16.50 | Dec. 13 | 8.36 |
| 28 | 25.91 | 1937 | | 27 | 8.55 |
| Feb. 17 | 21.37 | Jan. 4 | 15.20 | | |

WH 106. F. M. Hawes, abandoned dug well, North Main St., West Hartford. Diameter 30 inches, depth 16.0 feet. Measuring point is an orange paint mark south side of well under cover 0.9 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1936 | |
| Apr. 2 | 5.91 | Feb. 13 | 9.56 | Dec. 21 | 6.25 |
| 9 | 6.70 | 17 | 8.73 | 28 | 6.82 |
| 16 | 6.11 | 25 | 8.49 | 1937 | |
| 23 | 7.10 | Mar. 3 | 8.38 | Jan. 4 | 5.72 |
| May 2 | 8.13 | 9 | 5.61 | 11 | 5.80 |
| 8 | 7.29 | 16 | 4.93 | 18 | 5.55 |
| 14 | 8.39 | 25 | 4.90 | 26 | 4.34 |
| 20 | 7.96 | 30 | 4.84 | Feb. 1 | 5.22 |
| 26 | 8.11 | Apr. 7 | 4.68 | 8 | 6.42 |
| June 3 | 8.02 | 13 | 4.27 | 16 | 6.25 |
| 10 | 9.21 | 20 | 5.76 | 23 | 5.80 |
| 17 | 9.03 | 27 | 6.70 | Mar. 1 | 5.83 |
| 24 | 8.71 | May 4 | 7.33 | 8 | 6.32 |
| July 1 | 11.20 | 11 | 7.53 | 15 | 5.74 |
| 8 | 11.51 | 18 | 7.97 | 22 | 5.57 |
| 15 | 11.40 | 26 | 8.64 | 29 | 6.30 |
| 22 | 11.90 | June 1 | 8.32 | Apr. 6 | 6.58 |
| 29 | 10.67 | 8 | 9.01 | 12 | 5.96 |
| Aug. 5 | 10.83 | 15 | 9.68 | 19 | 6.80 |
| 12 | 10.50 | 22 | 10.10 | 26 | 6.38 |
| 19 | 11.80 | 29 | 10.80 | May 4 | 6.70 |
| 26 | 12.02 | July 6 | 11.20 | 11 | 7.75 |
| Sept. 3 | 11.32 | 13 | 11.53 | 17 | 6.37 |
| 9 | 12.64 | 21 | 11.93 | 24 | 6.82 |
| 16 | 12.20 | 27 | 12.35 | June 2 | 7.51 |
| 23 | 12.47 | Aug. 3 | 12.40 | 7 | 7.15 |
| 30 | 12.47 | 10 | 12.54 | 14 | 7.60 |
| Oct. 7 | 12.53 | 17 | 12.67 | 22 | 5.02 |
| 14 | 12.82 | 24 | 12.98 | 29 | 7.03 |
| 21 | 12.96 | 31 | 13.15 | July 6 | 6.85 |
| 28 | 13.07 | Sept. 8 | 13.07 | 12 | 6.52 |
| Nov. 4 | 13.10 | 14 | 13.29 | 19 | 8.26 |
| 19 | 13.32 | 21 | 13.32 | 26 | 9.20 |
| 26 | 13.22 | 28 | 13.05 | Aug. 2 | 9.62 |
| Dec. 2 | 12.98 | Oct. 5 | 12.90 | 11 | 10.67 |
| 10 | 12.51 | 13 | 12.87 | 17 | 10.50 |
| 16 | 12.26 | 20 | 12.73 | 24 | 9.86 |
| 23 | 12.59 | 26 | 12.16 | 31 | 9.26 |
| 30 | 11.06 | Nov. 2 | 12.13 | Sept. 7 | 8.80 |
| 1936 | | 9 | 11.33 | 14 | 8.58 |
| Jan. 5 | 10.97 | 16 | 11.11 | 20 | 9.33 |
| 13 | 10.05 | 23 | 10.80 | 27 | 9.08 |
| 21 | 10.33 | 30 | 11.19 | Oct. 4 | 9.72 |
| 28 | 8.17 | Dec. 7 | 11.00 | 13 | 9.72 |
| Feb. 4 | 9.04 | 14 | 8.73 | 18 | 10.40 |



Water level in feet below measuring point in well WH 106-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| Nov. 1 | 7.70 | Nov. 29 | 4.93 | Dec. 27 | 5.72 |
| 15 | 7.80 | Dec. 13 | 5.19 | | |

WH 109. E. S. Foote, abandoned dug well, corner of Farmington Ave. and Mountain Rd., West Hartford. Diameter 36 inches, depth 21.0 feet. Measuring point is an orange paint mark east side of curb 2.0 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 19 | 20.21 | July 15 | 19.77 | Mar. 3 | 20.19 |
| 26 | 21.35 | 22 | 20.52 | 9 | 19.00 |
| Dec. 3 | 21.14 | 29 | 20.45 | 16 | 18.74 |
| 11 | 21.58 | Aug. 5 | 20.59 | 25 | 18.66 |
| 17 | 21.26 | 12 | 20.64 | 30 | 18.52 |
| 26 | 20.53 | 19 | 20.61 | Apr. 7 | 18.41 |
| 31 | 21.03 | 26 | 20.70 | 13 | 18.50 |
| 1935 | | Sept. 3 | 20.76 | 20 | 18.54 |
| Jan. 7 | 21.13 | 9 | 20.16 | 27 | 19.33 |
| 14 | 20.77 | 16 | 20.50 | May 4 | 19.42 |
| 21 | 20.47 | 23 | 20.72 | 11 | 19.70 |
| 28 | 21.09 | Oct. 1 | 20.21 | 18 | 19.85 |
| Feb. 5 | 21.46 | 7 | 20.81 | 25 | 20.12 |
| 15 | 21.32 | 14 | 20.87 | June 1 | 20.50 |
| 21 | 21.11 | 21 | 20.83 | 8 | 21.33 |
| 28 | 19.83 | 28 | 20.90 | 15 | 22.14 |
| Mar. 7 | 20.45 | Nov. 4 | 20.91 | 22 | 22.10 |
| 13 | 20.36 | 11 | 21.26 | 29 | 20.00 |
| 19 | 20.21 | 19 | 21.44 | July 6 | 20.19 |
| 26 | 20.14 | 26 | 21.48 | 13 | 20.27 |
| Apr. 2 | 20.23 | Dec. 2 | 20.95 | 21 | 21.43 |
| 9 | 20.19 | 10 | 21.35 | 27 | 21.85 |
| 16 | 20.08 | 16 | 20.84 | Aug. 3 | 21.50 |
| 23 | 20.26 | 23 | 20.99 | 10 | 21.65 |
| May 2 | 21.45 | 30 | 20.98 | 17 | 21.74 |
| 8 | 22.32 | 1936 | | 24 | 21.83 |
| 14 | 23.01 | Jan. 5 | 20.51 | 31 | 21.95 |
| 20 | 22.70 | 13 | 20.17 | Sept. 8 | 20.67 |
| 26 | 22.41 | 21 | 21.66 | 14 | 20.72 |
| June 10 | 22.14 | 28 | 20.40 | 21 | 20.62 |
| 17 | 22.01 | Feb. 4 | 21.07 | 28 | 20.76 |
| 24 | 22.11 | 11 | 21.16 | Oct. 5 | 20.65 |
| July 1 | 20.40 | 17 | 20.71 | 13 | 20.63 |
| 8 | 20.75 | 25 | 20.59 | 20 | 20.62 |

Water level in feet below measuring point in well WH 109-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Oct. 26 | 21.12 | Mar. 8 | 19.90 | July 26 | 21.07 |
| Nov. 2 | 21.06 | 15 | 19.28 | Aug. 2 | 21.17 |
| 9 | 20.43 | 22 | 18.94 | 11 | 20.62 |
| 16 | 20.57 | 29 | 19.12 | 17 | 21.20 |
| 23 | 20.72 | Apr. 6 | 19.49 | 24 | 20.86 |
| 30 | 20.48 | 12 | 19.58 | 31 | 21.01 |
| Dec. 7 | 20.80 | 19 | 19.73 | Sept. 7 | 21.03 |
| 14 | 20.16 | 26 | 19.60 | 14 | 21.07 |
| 21 | 19.74 | May 4 | 19.80 | 20 | 20.96 |
| 28 | 20.01 | 11 | 19.90 | 28 | 21.15 |
| 1937 | | 17 | 19.68 | Oct. 4 | 21.15 |
| Jan. 4 | 20.52 | 24 | 19.73 | 13 | 21.17 |
| 11 | 20.83 | June 2 | 19.59 | 18 | 21.37 |
| 18 | 19.42 | 7 | 19.98 | Nov. 1 | 21.05 |
| 26 | 19.12 | 14 | 19.66 | 15 | 21.02 |
| Feb. 1 | 18.12 | 22 | 19.49 | 29 | 20.08 |
| 9 | 20.10 | 29 | 19.97 | Dec. 13 | 20.66 |
| 16 | 20.21 | July 6 | 20.39 | 27 | 21.15 |
| 23 | 19.33 | 12 | 20.17 | | |
| Mar. 1 | 19.64 | 19 | 20.66 | | |

WH 110. E. S. Foote, abandoned dug well, corner of Farmington Ave., and Mountain Rd., West Hartford. Diameter 36 inches, depth 26.7 feet. Measuring point is an orange paint mark on north side inside of well house on top course of brick at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 19 | 22.16 | Mar. 7 | 23.05 | July 1 | 21.50 |
| 26 | 23.64 | 13 | 23.05 | 8 | 21.57 |
| Dec. 3 | 23.47 | 19 | 23.01 | 15 | 21.97 |
| 11 | 23.93 | 26 | 22.92 | 22 | 21.80 |
| 17 | 23.65 | Apr. 2 | 22.96 | 29 | 21.65 |
| 26 | 22.81 | 9 | 22.93 | Aug. 5 | 21.65 |
| 31 | 23.56 | 16 | 22.87 | 12 | 21.91 |
| 1935 | | 23 | 23.00 | 19 | 21.91 |
| Jan. 7 | 23.77 | May 2 | 23.15 | 26 | 21.95 |
| 14 | 23.31 | 8 | 24.21 | Sept. 3 | 22.05 |
| 21 | 23.48 | 14 | 24.78 | 9 | 22.15 |
| 28 | 23.83 | 20 | 24.61 | 16 | 22.00 |
| Feb. 5 | 24.31 | 26 | 24.40 | 23 | 22.18 |
| 15 | 24.01 | June 10 | 23.77 | Oct. 1 | 22.19 |
| 21 | 20.01 | 17 | 23.64 | 7 | 22.40 |
| 28 | 22.07 | 24 | 23.91 | 14 | 22.40 |

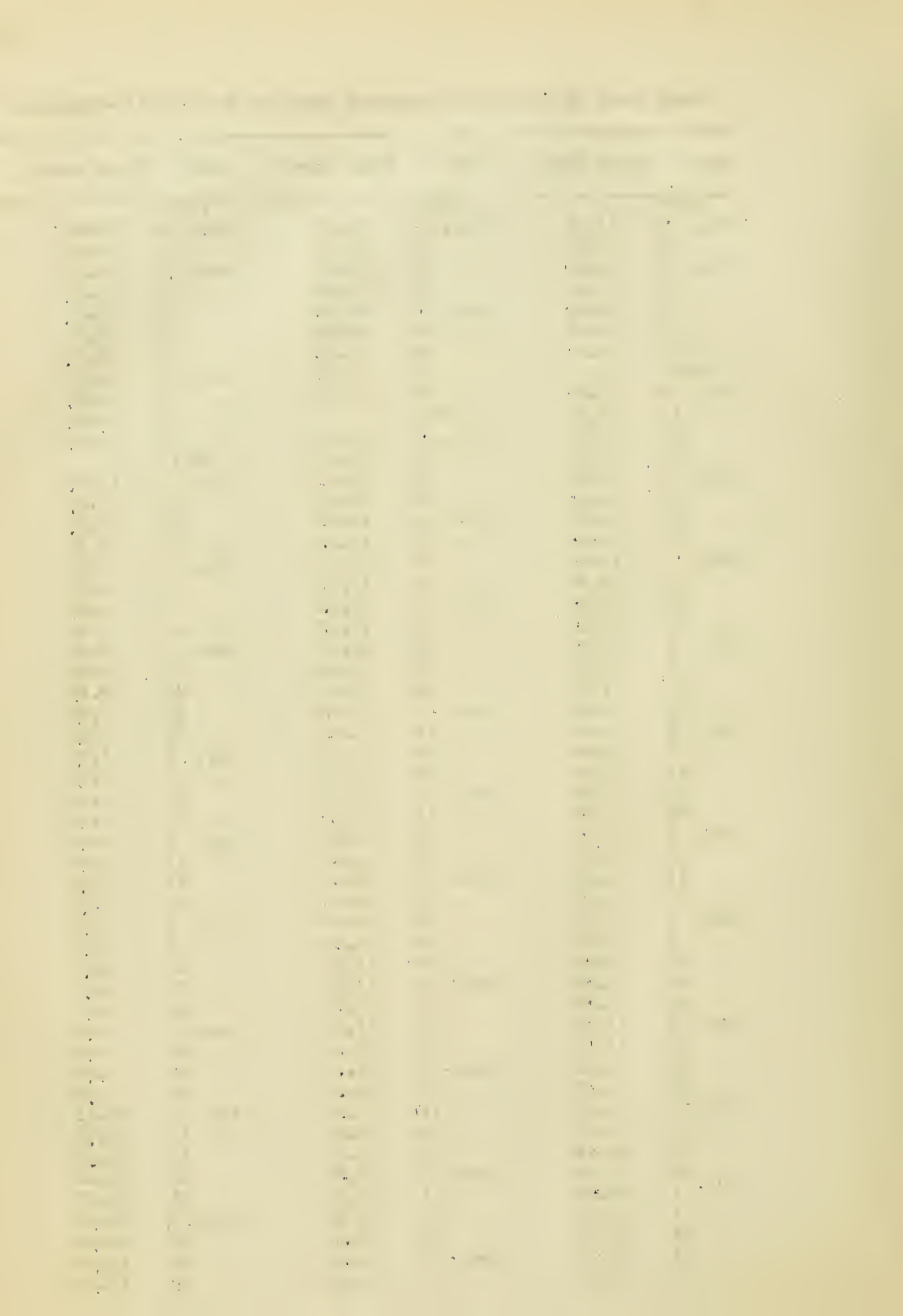
Water level in feet below measuring point in well WH 110-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Oct. 21 | 22.35 | July 6 | 21.07 | Mar. 22 | 19.78 |
| 28 | 22.25 | 13 | 21.22 | 29 | 19.96 |
| Nov. 4 | 22.40 | 21 | 20.40 | Apr. 6 | 20.12 |
| 11 | 22.45 | 27 | 20.66 | 12 | 19.83 |
| 19 | 22.22 | Aug. 3 | 20.42 | 19 | 20.17 |
| 26 | 22.28 | 10 | 20.52 | 26 | 19.87 |
| Dec. 2 | 22.15 | 17 | 20.60 | May 4 | 19.31 |
| 10 | 22.50 | 24 | 20.62 | 11 | 19.36 |
| 16 | 23.85 | 31 | 20.63 | 17 | 19.79 |
| 23 | 24.07 | Sept. 8 | 22.02 | 24 | 19.93 |
| 30 | 22.41 | 14 | 22.10 | June 2 | 20.16 |
| 1936 | | 21 | 22.80 | 7 | 20.21 |
| Jan. 5 | 21.90 | 28 | 22.94 | 14 | 20.35 |
| 13 | 21.63 | Oct. 5 | 22.76 | 22 | 20.22 |
| 21 | 20.33 | 13 | 22.16 | 29 | 20.19 |
| 28 | 20.09 | 20 | 21.23 | July 6 | 20.01 |
| Feb. 4 | 22.23 | 26 | 23.01 | 12 | 19.78 |
| 11 | 22.39 | Nov. 2 | 23.12 | 19 | 20.27 |
| 17 | 22.31 | 9 | 21.98 | 26 | 20.56 |
| 25 | 21.92 | 16 | 21.96 | Aug. 2 | 20.69 |
| Mar. 3 | 21.67 | 23 | 21.70 | 11 | 20.21 |
| 9 | 20.39 | 30 | 21.93 | 17 | 20.28 |
| 16 | 20.04 | Dec. 7 | 21.93 | 24 | 19.62 |
| 25 | 19.86 | 14 | 21.32 | 31 | 20.03 |
| 30 | 19.31 | 21 | 21.14 | Sept. 7 | 20.01 |
| Apr. 7 | 19.12 | 28 | 21.08 | 14 | 20.05 |
| 13 | 18.98 | 1937 | | 20 | 19.92 |
| 20 | 18.98 | Jan. 4 | 20.95 | 28 | 20.09 |
| 27 | 18.71 | 11 | 20.89 | Oct. 4 | 20.18 |
| May 4 | 18.90 | 18 | 20.45 | 13 | 20.22 |
| 11 | 19.17 | 26 | 20.18 | 18 | 20.34 |
| 18 | 19.33 | Feb. 1 | 19.82 | Nov. 1 | 19.94 |
| 25 | 19.53 | 9 | 21.65 | 15 | 19.80 |
| June 1 | 20.07 | 16 | 22.85 | 29 | 19.39 |
| 8 | 21.17 | 23 | 20.06 | Dec. 13 | 20.53 |
| 15 | 21.87 | Mar. 1 | 20.18 | 27 | 21.27 |
| 22 | 21.86 | 8 | 20.32 | | |
| 29 | 20.86 | 15 | 20.08 | | |

WH 114. E. J. Kelley, abandoned dug well 118 Buena Vista, West Hartford. Diameter 24 inches, depth 28.3 feet. Measuring point is an orange paint mark on east side of curbing 2.5 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point in well WH 114-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 19 | 11.48 | Nov. 4 | 17.41 | Oct. 20 | 14.86 |
| 26 | 11.27 | 11 | 17.69 | 26 | 15.44 |
| Dec. 3 | 11.00 | 19 | 17.98 | Nov. 2 | 14.62 |
| 11 | 11.21 | 26 | 18.23 | 9 | 15.30 |
| 17 | 10.89 | Dec. 2 | 18.74 | 16 | 15.22 |
| 26 | 9.91 | 10 | 18.40 | 23 | 15.16 |
| 31 | 10.18 | 16 | 18.40 | 30 | 15.27 |
| 1935 | | 23 | 18.41 | Dec. 7 | 15.08 |
| Jan. 7 | 11.02 | 30 | 17.10 | 14 | 13.82 |
| 14 | 10.35 | 1936 | | 21 | 12.56 |
| 21 | 10.21 | Jan. 5 | 16.89 | 28 | 12.27 |
| 28 | 10.74 | 13 | 19.87 | 1937 | |
| Feb. 5 | 11.53 | 21 | 18.07 | Jan. 4 | 11.90 |
| 16 | 11.54 | 28 | 15.76 | 11 | 10.62 |
| 21 | 10.77 | Feb. 4 | 14.07 | 18 | 9.97 |
| 28 | 10.70 | 13 | 14.00 | 26 | 9.74 |
| Mar. 7 | 10.38 | 17 | 12.10 | Feb. 1 | 8.34 |
| 13 | 9.60 | 25 | 11.72 | 9 | 9.27 |
| 19 | 9.35 | Mar. 3 | 11.56 | 16 | 9.45 |
| 26 | 9.27 | 9 | 11.23 | 23 | 8.70 |
| Apr. 2 | 8.73 | 16 | 11.47 | Mar. 1 | 9.32 |
| 9 | 8.41 | 25 | 9.42 | 8 | 10.00 |
| 16 | 7.33 | 30 | 9.19 | 15 | 9.76 |
| 23 | 8.61 | Apr. 7 | 8.96 | 22 | 8.92 |
| May 2 | 9.75 | 13 | 6.85 | 29 | 9.32 |
| 8 | 9.96 | 20 | 7.36 | Apr. 6 | 7.65 |
| 14 | 10.34 | 27 | 8.65 | 12 | 7.11 |
| 20 | 10.18 | May 4 | 9.22 | 19 | 7.34 |
| 27 | 11.04 | 11 | 9.15 | 26 | 7.18 |
| June 3 | 11.17 | 18 | 9.33 | May 4 | 7.38 |
| 10 | 12.01 | 25 | 9.82 | 11 | 7.65 |
| 17 | 11.92 | June 1 | 10.01 | 17 | 7.77 |
| 24 | 11.73 | 8 | 10.77 | 24 | 7.60 |
| July 1 | 14.97 | 15 | 12.06 | June 2 | 7.63 |
| 8 | 13.20 | 22 | 12.30 | 7 | 9.57 |
| 15 | 13.35 | 29 | 11.67 | 14 | 9.94 |
| 22 | 13.66 | July 6 | 11.91 | 22 | 8.32 |
| 29 | 13.75 | 13 | 12.23 | 29 | 8.53 |
| Aug. 5 | 14.90 | 21 | 12.54 | July 6 | 9.16 |
| 12 | 14.12 | 27 | 12.93 | 12 | 9.08 |
| 19 | 14.41 | Aug. 3 | 13.14 | 19 | 9.27 |
| 26 | 14.67 | 10 | 13.30 | 26 | 9.98 |
| Sept. 3 | 14.00 | 17 | 13.43 | Aug. 2 | 10.15 |
| 9 | 15.30 | 24 | 13.95 | 11 | 12.16 |
| 16 | 15.49 | 31 | 14.23 | 17 | 11.03 |
| 23 | 15.70 | Sept. 8 | 14.50 | 24 | 10.58 |
| Oct. 1 | 15.98 | 14 | 14.80 | 31 | 12.87 |
| 7 | 16.24 | 21 | 15.09 | Sept. 7 | 12.58 |
| 14 | 16.54 | 28 | 15.14 | 14 | 12.39 |
| 21 | 16.86 | Oct. 5 | 15.00 | 20 | 11.80 |
| 28 | 17.15 | 13 | 15.10 | 28 | 12.28 |



Water level in feet below measuring point in well WH 114-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|--------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| Oct. 4 | 12.64 | Nov. 1 | 12.42 | Dec. 13 | 12.87 |
| 13 | 12.73 | 15 | 11.99 | 27 | 12.41 |
| 18 | 13.30 | 29 | 9.20 | | |

WH 115. H. Blakesloe, abandoned dug well, 116 Buena Vista, West Hartford. Diameter 24 inches, depth 21.4 feet. Measuring point is an orange paint mark on tile 0.4 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 19 | 7.18 | July 8 | 9.40 | Mar. 16 | 3.43 |
| 26 | 6.33 | 15 | 10.68 | 25 | 3.27 |
| Dec. 3 | 5.47 | 22 | 12.98 | 30 | 4.52 |
| 11 | 5.69 | 29 | 10.02 | Apr. 7 | 4.13 |
| 17 | 5.47 | Aug. 5 | 11.32 | 13 | 3.68 |
| 26 | 4.98 | 12 | 11.62 | 20 | 5.60 |
| 31 | 5.24 | 19 | 12.04 | 27 | 6.30 |
| 1935 | | 26 | 12.20 | May 4 | 5.47 |
| Jan. 7 | 6.28 | Sept. 3 | 12.50 | 11 | 5.94 |
| 14 | 5.51 | 9 | 11.63 | 18 | 6.50 |
| 21 | 6.18 | 16 | 11.91 | 25 | 7.07 |
| 28 | 6.87 | 23 | 12.71 | June 1 | 8.23 |
| Feb. 5 | 8.86 | Oct. 1 | 13.08 | 8 | 9.41 |
| 16 | 8.87 | 7 | 13.30 | 15 | 10.12 |
| 21 | 8.90 | 14 | 13.56 | 22 | 10.43 |
| 28 | 8.21 | 21 | 13.89 | 29 | 10.25 |
| Mar. 7 | 3.76 | 28 | 14.07 | July 6 | 10.57 |
| 13 | 3.60 | Nov. 4 | 14.32 | 13 | 9.95 |
| 19 | 4.91 | 11 | 14.68 | 21 | 10.44 |
| 26 | 5.06 | 19 | 14.55 | 27 | 10.48 |
| Apr. 2 | 4.96 | 26 | 14.55 | Aug. 3 | 10.61 |
| 9 | 4.73 | Dec. 10 | 12.18 | 10 | 10.90 |
| 16 | 4.16 | 16 | 12.47 | 17 | 11.00 |
| 23 | 5.80 | 23 | 12.47 | 24 | 11.04 |
| May 2 | 7.13 | 30 | 12.93 | 31 | 9.39 |
| 14 | 6.93 | 1936 | | Sept. 8 | 13.02 |
| 20 | 7.04 | Jan. 5 | 12.61 | 14 | 12.33 |
| 27 | 7.14 | 13 | 6.47 | 21 | 8.80 |
| June 3 | 7.01 | 21 | 6.93 | 28 | 12.00 |
| 10 | 8.29 | Feb. 17 | 12.30 | Oct. 5 | 11.72 |
| 17 | 8.01 | 25 | 12.27 | 13 | 11.68 |
| 24 | 7.87 | Mar. 3 | 10.83 | 20 | 11.11 |
| July 1 | 10.80 | 9 | 5.17 | 26 | 12.76 |

Water level in feet below measuring point in well WH 115-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Nov. 2 | 12.63 | Mar. 8 | 5.92 | July 19 | 6.60 |
| 9 | 12.31 | 15 | 5.63 | 26 | 7.27 |
| 16 | 12.20 | 22 | 5.12 | Aug. 2 | 7.36 |
| 23 | 12.75 | 29 | 5.54 | 11 | 9.49 |
| 30 | 12.72 | Apr. 6 | 1.95 | 17 | 9.73 |
| Dec. 2 | 8.06 | 12 | 4.25 | 24 | 8.30 |
| 14 | 5.63 | 19 | 4.93 | 31 | 7.80 |
| 21 | 3.52 | 26 | 4.33 | Sept. 7 | 6.07 |
| 28 | 7.59 | May 4 | 5.26 | 14 | 4.07 |
| 1937 | | 11 | 5.47 | 20 | 6.18 |
| Jan. 4 | 8.05 | 17 | 4.00 | 28 | 9.48 |
| 11 | 5.07 | 24 | 4.27 | Oct. 4 | 9.74 |
| 18 | 3.60 | June 2 | 4.38 | 13 | 9.83 |
| 26 | 3.32 | 7 | 5.08 | 18 | 10.38 |
| Feb. 1 | 4.77 | 14 | 6.14 | Nov. 1 | 6.42 |
| 9 | 6.93 | 22 | 4.96 | 15 | 6.19 |
| 16 | 4.81 | 29 | 6.25 | 29 | 2.49 |
| 23 | 4.50 | July 6 | 6.30 | Dec. 13 | 6.79 |
| Mar. 1 | 5.10 | 12 | 6.47 | 27 | 6.56 |

Wf 163. S. B. Doolittle, abandoned dug well, 275 Jordan Lane, Wethersfield. Diameter 36 inches, depth 21.2 feet. Measuring point is an orange paint mark on the stone curbing at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|----------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 20 | 6.24 | Sept. 30 | 11.77 | Sept. 14 | 13.57 |
| 27 | 5.64 | Oct. 8 | 12.27 | 21 | 13.78 |
| Dec. 4 | 4.17 | 14 | 12.31 | 28 | 13.94 |
| 10 | 4.02 | 21 | 12.51 | Oct. 5 | 14.01 |
| 18 | 4.74 | 28 | 12.63 | 13 | 13.22 |
| 24 | 4.33 | Nov. 4 | 12.91 | 20 | 12.16 |
| 29 | 4.29 | 11 | 13.31 | 26 | 12.34 |
| 1935 | | 18 | 13.38 | Nov. 2 | 12.12 |
| Jan. 8 | 4.88 | 25 | 13.30 | 9 | 12.80 |
| 15 | 3.52 | Dec. 2 | 13.00 | 16 | 12.65 |
| 22 | 3.87 | 9 | 12.96 | 23 | 12.48 |
| 29 | 4.48 | 16 | 13.26 | 30 | 12.54 |
| Feb. 5 | 4.98 | 23 | 13.63 | Dec. 7 | 11.67 |
| 14 | 5.15 | 30 | 13.71 | 14 | 10.48 |
| 20 | 3.48 | 1936 | | 21 | 9.14 |
| 27 | 3.53 | Jan. 5 | 10.60 | 29 | 9.22 |
| Mar. 7 | 3.19 | 13 | 10.03 | 1937 | |
| 13 | 2.56 | 21 | 10.92 | Jan. 4 | 6.12 |
| 19 | 2.72 | Mar. 3 | 8.64 | 11 | 5.78 |
| 27 | 2.83 | 10 | 6.90 | 18 | 3.10 |
| Apr. 1 | 3.30 | 16 | 2.30 | 25 | 2.00 |
| 8 | 3.84 | 25 | 2.27 | Feb. 2 | 3.10 |
| 15 | 2.83 | 30 | 2.50 | 9 | 3.88 |
| 22 | 2.87 | Apr. 7 | 2.39 | 15 | 3.74 |
| 30 | 4.22 | 13 | 2.43 | 24 | 3.14 |
| May 8 | 4.69 | 20 | 3.10 | Mar. 2 | 3.60 |
| 13 | 4.47 | 28 | 3.92 | 8 | 3.87 |
| 20 | 4.52 | May 4 | 4.26 | 15 | 4.30 |
| 27 | 5.40 | 11 | 4.55 | 22 | 3.42 |
| June 3 | 6.02 | 18 | 4.68 | 29 | 3.55 |
| 10 | 6.22 | 25 | 5.04 | Apr. 5 | 4.12 |
| 17 | 6.60 | June 1 | 5.60 | 12 | 3.57 |
| 24 | 6.82 | 8 | 6.20 | 19 | 3.82 |
| July 1 | 7.41 | 15 | 7.16 | 26 | 3.60 |
| 8 | 8.10 | 23 | 7.41 | May 5 | 3.85 |
| 15 | 8.48 | 29 | 8.00 | 10 | 4.15 |
| 22 | 8.67 | July 6 | 8.41 | 17 | 4.32 |
| 29 | 9.10 | 13 | 9.00 | 24 | 3.93 |
| Aug. 5 | 9.47 | 21 | 9.35 | June 1 | 4.30 |
| 12 | 9.50 | 27 | 9.54 | 7 | 4.74 |
| 19 | 9.76 | Aug. 3 | 9.60 | 15 | 5.27 |
| 26 | 10.87 | 10 | 9.65 | 21 | 5.40 |
| Sept. 2 | 11.12 | 17 | 11.80 | 28 | 5.18 |
| 8 | 10.91 | 24 | 12.48 | July 7 | 4.53 |
| 16 | 11.85 | 31 | 12.93 | 13 | 4.98 |
| 23 | 11.85 | Sept. 8 | 13.22 | 20 | 5.23 |

Water level in feet below measuring point in well Wf 163-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| July 27 | 5.89 | Aug. 23 | 9.24 | Oct. 25 | 9.07 |
| Aug. 3 | 6.07 | 30 | 8.66 | Nov. 9 | 6.86 |
| 10 | 8.34 | Sept. 30 | 8.71 | Dec. 6 | 3.17 |
| 16 | 8.97 | Oct. 5 | 9.05 | 20 | 3.82 |

Wf 165. J. S. Buck, abandoned dug well, corner of Wells Rd. and Hartford Ave., Wethersfield. Diameter 30 inches, depth 22.0 feet. Measuring point is an orange paint mark on the stone curbing at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 20 | 13.81 | July 8 | 11.78 | Mar. 10 | 7.28 |
| 27 | 12.70 | 15 | 12.80 | 16 | 0.53 |
| Dec. 4 | 8.89 | 22 | 12.26 | 25 | Flow |
| 10 | 9.12 | 29 | 12.32 | 30 | 1.91 |
| 18 | 7.91 | Aug. 5 | 12.42 | Apr. 7 | 0.54 |
| 24 | 6.22 | 12 | 12.75 | 13 | 1.00 |
| 29 | 5.87 | 19 | 12.84 | 20 | 1.84 |
| 1935 | | 26 | 13.03 | 28 | 3.07 |
| Jan. 8 | 5.09 | Sept. 2 | 13.61 | May 4 | 3.32 |
| 15 | 1.91 | 9 | 13.09 | 11 | 3.50 |
| 22 | 3.14 | 16 | 13.82 | 18 | 3.63 |
| 29 | 3.82 | 23 | 11.93 | 25 | 5.65 |
| Feb. 5 | 4.25 | 30 | 12.01 | June 1 | 6.10 |
| 14 | 5.24 | Oct. 8 | 14.17 | 8 | 9.82 |
| 20 | 1.55 | 14 | 14.23 | 15 | 9.46 |
| 27 | 1.50 | 21 | 14.09 | 23 | 10.70 |
| Mar. 7 | Flow | 28 | 13.92 | 29 | 11.65 |
| 13 | Flow | Nov. 4 | 15.70 | July 6 | 11.92 |
| 19 | 0.72 | 11 | 16.12 | 13 | 12.40 |
| Apr. 1 | 1.89 | 18 | 16.27 | 21 | 12.55 |
| 8 | 3.13 | 25 | 15.76 | 27 | 12.95 |
| 15 | 1.89 | Dec. 2 | 15.62 | Aug. 3 | 13.17 |
| 22 | 1.96 | 9 | 15.51 | 10 | 13.35 |
| 30 | 4.39 | 16 | 15.58 | 17 | 14.75 |
| May 8 | 5.20 | 23 | 15.66 | 24 | 15.27 |
| 13 | 3.65 | 30 | 15.64 | 31 | 15.38 |
| 20 | 5.56 | 1936 | | Sept. 8 | 15.61 |
| 27 | 7.37 | Jan. 5 | 15.00 | 14 | 15.06 |
| June 3 | 8.58 | 13 | 14.57 | 21 | 15.95 |
| 10 | 9.50 | 21 | 14.66 | 28 | 16.00 |
| 17 | 10.38 | Feb. 19 | 10.40 | Oct. 5 | 15.91 |
| 24 | 10.90 | 24 | 10.23 | 13 | 14.62 |
| July 1 | 11.39 | Mar. 3 | 9.41 | 20 | 14.62 |

Water level in feet below measuring point in well Wf 165-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Oct. 26 | 15.12 | Mar. 2 | 2.07 | July 13 | 7.86 |
| Nov. 2 | 15.03 | 8 | 2.80 | 20 | 8.16 |
| 9 | 15.98 | 15 | 0.35 | 27 | 8.57 |
| 16 | 15.82 | 22 | 0.32 | Aug. 3 | 8.93 |
| 23 | 15.79 | 29 | 1.76 | 10 | 11.28 |
| 30 | 15.63 | Apr. 5 | 2.79 | 16 | 11.84 |
| Dec. 7 | 15.83 | 12 | 1.52 | 23 | 12.31 |
| 14 | 8.90 | 19 | 2.73 | 30 | 12.61 |
| 21 | 4.33 | 26 | 2.22 | Sept. 8 | 12.78 |
| 29 | 5.30 | May 5 | 3.34 | 15 | 13.12 |
| 1937 | | 10 | 4.07 | 21 | 13.31 |
| Jan. 4 | 1.37 | 17 | 2.65 | 30 | 13.45 |
| 11 | 1.30 | 24 | 3.28 | Oct. 5 | 13.63 |
| 18 | 0.34 | June 1 | 5.50 | 14 | 13.47 |
| 25 | Flow | 7 | 5.86 | 25 | 13.90 |
| Feb. 2 | 1.06 | 15 | 8.31 | Nov. 9 | 13.26 |
| 9 | 1.30 | 21 | 9.90 | 22 | 11.61 |
| 15 | 0.98 | 28 | 9.37 | Dec. 6 | 1.59 |
| 24 | 0.98 | July 7 | 7.07 | 20 | 1.84 |

Wf 166. W. E. Hammer, abandoned dug well, 433 Main St., Wethersfield. Diameter 24 inches, depth 16.4 feet. Measuring point is an orange paint mark south side of flagstone cover at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 20 | 13.96 | Mar. 19 | 12.52 | July 22 | 14.78 |
| 27 | 13.84 | 27 | 12.60 | 29 | 14.64 |
| Dec. 4 | 13.37 | Apr. 1 | 12.77 | Aug. 5 | 14.62 |
| 10 | 12.84 | 8 | 13.08 | 12 | 14.65 |
| 18 | 13.67 | 15 | 12.94 | 19 | 14.71 |
| 24 | 13.52 | 22 | 13.11 | 26 | 14.87 |
| 29 | 12.83 | 30 | 13.25 | Sept. 2 | 14.99 |
| 1935 | | May 8 | 13.81 | 9 | 14.65 |
| Jan. 8 | 13.79 | 13 | 13.83 | 16 | 14.50 |
| 15 | 11.87 | 20 | 14.00 | 23 | 14.59 |
| 22 | 13.58 | 27 | 14.13 | 30 | 14.68 |
| 29 | 14.93 | June 3 | 14.29 | Oct. 8 | 14.83 |
| Feb. 5 | 15.47 | 10 | 14.37 | 14 | 14.91 |
| 14 | 15.30 | 17 | 14.48 | 21 | 14.98 |
| 20 | 13.86 | 24 | 14.50 | 28 | 15.00 |
| 27 | 13.86 | July 1 | 14.57 | Nov. 4 | 15.15 |
| Mar. 7 | 12.55 | 8 | 14.66 | 11 | 15.29 |
| 13 | 12.01 | 15 | 14.74 | 18 | 15.41 |

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TUBERCULOSIS

| | | | | | |
|----|----|----|-----|-----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 |
| 37 | 38 | 39 | 40 | 41 | 42 |
| 43 | 44 | 45 | 46 | 47 | 48 |
| 49 | 50 | 51 | 52 | 53 | 54 |
| 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 |
| 67 | 68 | 69 | 70 | 71 | 72 |
| 73 | 74 | 75 | 76 | 77 | 78 |
| 79 | 80 | 81 | 82 | 83 | 84 |
| 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 |
| 97 | 98 | 99 | 100 | 101 | 102 |

Water level in feet below measuring point in well Wf 166-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Nov. 25 | 14.00 | June 29 | 14.21 | Jan. 18 | 12.04 |
| Dec. 2 | 14.90 | July 6 | 14.51 | 25 | 10.78 |
| 9 | 15.09 | 13 | 15.09 | Feb. 2 | 11.75 |
| 16 | 15.20 | 21 | 15.36 | 9 | 11.46 |
| 23 | 15.31 | 27 | 15.60 | 15 | 12.85 |
| 30 | 15.49 | Aug. 3 | 15.75 | 24 | 12.57 |
| 1936 | | 10 | 15.82 | Mar. 2 | 12.74 |
| Jan. 5 | 14.11 | 17 | 15.32 | 8 | 13.03 |
| 13 | 13.76 | 24 | 15.12 | 15 | 13.30 |
| 21 | 13.81 | 31 | 14.97 | 22 | 11.90 |
| Feb. 19 | 13.70 | Sept. 8 | 15.01 | 29 | 12.29 |
| 24 | 13.52 | 14 | 15.10 | Apr. 5 | 12.53 |
| Mar. 3 | 13.35 | 21 | 14.50 | 12 | 12.57 |
| 10 | 12.41 | 28 | 14.58 | 19 | 12.96 |
| 16 | 10.52 | Oct. 5 | 14.30 | 26 | 13.10 |
| 25 | 9.87 | 13 | 14.31 | May 5 | 13.45 |
| 30 | 7.00 | 20 | 14.00 | 10 | 13.53 |
| Apr. 7 | 6.54 | 26 | 14.20 | 17 | 13.76 |
| 13 | 10.18 | Nov. 2 | 14.22 | 24 | 13.38 |
| 20 | 11.15 | 9 | 14.37 | June 1 | 13.53 |
| 28 | 12.12 | 16 | 14.29 | 7 | 13.72 |
| May 4 | 12.92 | 23 | 14.26 | 15 | 13.87 |
| 11 | 13.07 | 30 | 14.18 | 21 | 13.82 |
| 18 | 13.17 | Dec. 7 | 14.57 | 28 | 13.73 |
| 25 | 13.35 | 14 | 12.60 | July 7 | 12.97 |
| June 1 | 13.52 | 29 | 14.43 | 13 | 13.23 |
| 8 | 13.75 | 1937 | | 20 | 13.36 |
| 15 | 13.90 | Jan. 4 | 12.65 | 27 | 13.61 |
| 23 | 14.00 | 11 | 12.32 | | |

Wf 167. Lilly E. Hurlburt, abandoned dug well, 484 Main St., Wethersfield. Diameter 30 inches, depth 16.3 feet. Measuring point is an orange paint mark top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|--------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 13 | 11.29 | Jan. 8 | 9.73 | Mar. 7 | 7.05 |
| 20 | 9.92 | 15 | 7.33 | 13 | 7.10 |
| 27 | 10.19 | 22 | 8.84 | 19 | 7.34 |
| Dec. 4 | 8.53 | 29 | 10.13 | 27 | 7.36 |
| 10 | 8.34 | Feb. 5 | 10.48 | Apr. 1 | 7.34 |
| 18 | 9.56 | 14 | 10.47 | 8 | 8.30 |
| 24 | 9.49 | 20 | 8.00 | 15 | 7.75 |
| 29 | 8.88 | 27 | 7.96 | 22 | 7.74 |

Water level in feet below measuring point in well Wf 167-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1935 | | 1935 | |
| Apr. 30 | 9.02 | Aug. 12 | 11.75 | Nov. 25 | 11.87 |
| May 8 | 9.38 | 19 | 11.89 | Dec. 2 | 10.97 |
| 13 | 9.40 | 26 | 12.23 | 9 | 10.36 |
| 20 | 9.90 | Sept. 2 | 12.51 | 16 | 10.89 |
| 27 | 10.22 | 9 | 12.07 | 23 | 11.13 |
| June 3 | 10.32 | 16 | 11.91 | 30 | 11.93 |
| 10 | 10.55 | 23 | 11.62 | 1936 | |
| 17 | 10.99 | 30 | 11.87 | Jan. 5 | 10.68 |
| 24 | 10.89 | Oct. 8 | 12.10 | 13 | 10.21 |
| July 1 | 11.13 | 14 | 12.33 | 21 | 10.40 |
| 8 | 11.40 | 21 | 12.82 | Feb. 24 | 10.07 |
| 15 | 11.54 | 28 | 12.30 | Mar. 3 | 9.70 |
| 22 | 11.43 | Nov. 4 | 12.20 | 10 | 7.20 |
| 29 | 11.17 | 11 | 12.87 | 16 | 3.50 |
| Aug. 5 | 11.52 | 18 | 12.96 | | |

Wf 168. D. Silverio, abandoned dug well, 496 Main St., Wethersfield. Diameter 36 inches, depth 27.0 feet. Measuring point is an orange paint mark top of curb 2.0 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 13 | 19.77 | Jan. 15 | 16.46 | Mar. 27 | 16.66 |
| 20 | 20.92 | 22 | 19.27 | Apr. 1 | 17.28 |
| 27 | 21.77 | 29 | 20.49 | 8 | 18.98 |
| Dec. 4 | 17.86 | Feb. 5 | 21.52 | 15 | 17.25 |
| 10 | 18.94 | 14 | 22.32 | 22 | 17.96 |
| 18 | 21.19 | 20 | 18.79 | 30 | 20.00 |
| 24 | 20.48 | 27 | 18.11 | May 8 | 20.24 |
| 29 | 20.14 | Mar. 7 | 16.40 | 13 | 20.50 |
| 1935 | | 13 | 15.06 | 20 | 21.70 |
| Jan. 8 | 20.95 | 19 | 16.06 | 27 | 22.72 |

Wf 170. E. C. Adams, abandoned dug well, 366 Middletown Ave., Wethersfield. Diameter 20 inches, depth 16.2 feet. Measuring point is an orange paint mark top of curb at the land surface. The water-bearing formation is stratified drift.

THE HISTORY OF THE UNITED STATES OF AMERICA

BY JAMES M. SMITH, LL.D., OF THE UNIVERSITY OF CHICAGO

NEW YORK: THE CENTURY CO., 1900

| CHAPTER I | CHAPTER II | CHAPTER III | CHAPTER IV | CHAPTER V | CHAPTER VI |
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NEW YORK: THE CENTURY CO., 1900

Water level in feet below measuring point in well Wf 170-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 20 | 4.27 | Nov. 11 | 11.46 | Oct. 26 | 8.16 |
| 27 | 4.75 | 18 | 11.55 | Nov. 2 | 8.08 |
| Dec. 4 | 2.38 | 27 | 10.50 | 9 | 6.92 |
| 10 | 3.49 | Dec. 2 | 8.46 | 16 | 6.94 |
| 18 | 4.96 | 9 | 8.13 | 23 | 7.27 |
| 24 | 3.51 | 16 | 8.31 | 30 | 7.35 |
| 29 | 3.68 | 23 | 9.34 | Dec. 7 | 6.62 |
| 1935 | | 30 | 10.22 | 14 | 4.76 |
| Jan. 8 | 4.72 | 1936 | | 29 | 5.80 |
| 15 | 3.23 | Jan. 5 | 6.74 | 1937 | |
| 22 | 4.57 | 13 | 6.12 | Jan. 4 | 2.22 |
| 29 | 4.45 | 21 | 6.44 | 11 | 2.17 |
| Feb. 5 | 4.51 | 28 | 4.80 | 18 | 1.72 |
| 20 | 4.33 | Feb. 4 | 5.21 | 25 | 1.28 |
| 27 | 4.01 | 12 | 5.85 | Feb. 9 | 3.60 |
| Mar. 7 | 2.34 | 19 | 5.71 | 15 | 2.78 |
| 13 | 2.37 | 24 | 5.53 | 24 | 2.45 |
| 19 | 2.38 | Mar. 3 | 4.93 | Mar. 2 | 3.20 |
| 27 | 2.33 | 10 | 3.10 | 8 | 3.66 |
| Apr. 1 | 2.76 | 16 | 2.22 | 15 | 2.46 |
| 8 | 5.50 | 25 | 2.07 | 22 | 2.15 |
| 15 | 2.45 | 30 | 2.40 | 29 | 2.96 |
| 22 | 3.16 | Apr. 7 | 2.17 | Apr. 5 | 3.55 |
| 30 | 4.89 | 13 | 5.54 | 12 | 2.46 |
| May 8 | 4.73 | 20 | 3.38 | 19 | 3.65 |
| 13 | 4.56 | 28 | 4.35 | 26 | 3.20 |
| 20 | 5.93 | May 4 | 4.41 | May 5 | 4.42 |
| 27 | 6.86 | 11 | 4.64 | 10 | 5.18 |
| June 3 | 7.50 | 18 | 4.66 | 17 | 3.63 |
| 10 | 7.47 | 25 | 5.70 | 24 | 2.93 |
| 17 | 7.83 | June 1 | 5.82 | June 1 | 5.03 |
| 24 | 7.45 | 8 | 6.01 | 7 | 5.86 |
| July 1 | 8.40 | 15 | 6.36 | 15 | 6.03 |
| 8 | 8.50 | 23 | 6.74 | 21 | 6.10 |
| 15 | 8.68 | 29 | 6.97 | 28 | 5.97 |
| 22 | 8.36 | July 6 | 7.16 | July 7 | 5.56 |
| 29 | 8.01 | 13 | 7.83 | 13 | 6.35 |
| Aug. 5 | 8.56 | 21 | 8.99 | 20 | 6.69 |
| 12 | 9.13 | 27 | 9.15 | 27 | 6.97 |
| 19 | 9.35 | Aug. 3 | 9.29 | Aug. 3 | 8.26 |
| 26 | 9.80 | 10 | 9.44 | 10 | 8.86 |
| Sept. 2 | 9.94 | 17 | 10.42 | 16 | 9.20 |
| 9 | 9.43 | 24 | 10.74 | 23 | 9.26 |
| 16 | 9.05 | 31 | 10.40 | 30 | 7.54 |
| 23 | 9.27 | Sept. 8 | 10.45 | Sept. 8 | 6.97 |
| 30 | 9.36 | 14 | 10.74 | 15 | 5.55 |
| Oct. 8 | 10.00 | 21 | 9.20 | 21 | 6.21 |
| 14 | 10.25 | 28 | 8.80 | 30 | 6.72 |
| 21 | 10.36 | Oct. 5 | 8.36 | Oct. 5 | 7.43 |
| 28 | 10.64 | 13 | 8.37 | 14 | 7.12 |
| Nov. 4 | 10.91 | 20 | 8.10 | 25 | 5.06 |

Water level in feet below measuring point in well Wf 170-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|--------|-------------|------|-------------|
| 1937 | | 1937 | | | |
| Nov. 9 | 4.91 | Dec. 6 | 2.87 | | |
| 22 | 3.00 | 20 | 3.34 | | |

Wf 171. E. Harriss, abandoned dug well, Maple St., Wethersfield. Diameter 36 inches, depth 22.0 feet. Measuring point is an orange paint mark on stone 0.3 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 13 | 12.10 | July 8 | 21.97 | July 6 | 18.90 |
| 20 | 13.95 | 15 | 20.25 | 13 | 19.15 |
| 27 | 13.27 | 22 | 20.71 | 21 | 20.44 |
| Dec. 4 | 9.94 | 29 | 20.30 | 27 | 20.65 |
| 10 | 10.77 | Aug. 5 | 20.96 | Aug. 3 | 20.74 |
| 18 | 13.64 | 12 | 21.65 | 10 | 20.91 |
| 22 | 13.98 | 19 | 21.65 | 17 | 21.29 |
| 29 | 11.87 | 26 | 21.65 | 24 | 20.89 |
| 1935 | | 1936 | | 31 | 21.93 |
| Jan. 8 | 15.94 | Jan. 5 | 15.22 | Sept. 8 | 13.29 |
| 15 | 12.06 | 13 | 14.70 | 14 | 13.28 |
| 22 | 14.88 | 21 | 14.83 | 21 | 12.40 |
| 29 | 16.55 | 28 | 14.63 | 28 | 13.55 |
| Feb. 5 | 17.23 | Feb. 4 | 15.72 | Oct. 5 | 13.04 |
| 14 | 18.38 | 12 | 17.90 | 13 | 13.10 |
| 20 | 11.49 | 19 | 17.54 | 20 | 13.13 |
| 27 | 11.36 | 24 | 17.11 | 26 | 13.12 |
| Mar. 7 | 10.07 | Mar. 3 | 15.99 | Nov. 2 | 13.13 |
| 13 | 10.83 | 10 | 12.96 | 9 | 10.03 |
| 19 | 10.85 | 16 | 10.04 | 16 | 9.87 |
| 27 | 10.91 | 25 | 9.99 | 23 | 6.60 |
| Apr. 1 | 10.65 | 30 | 9.82 | 30 | 6.74 |
| 8 | 13.20 | Apr. 7 | 9.59 | Dec. 7 | 12.99 |
| 15 | 10.05 | 13 | 9.32 | 14 | 11.40 |
| 22 | 12.16 | 20 | 11.44 | 21 | 10.17 |
| 30 | 14.12 | 28 | 13.80 | 29 | 10.81 |
| May 8 | 16.60 | May 4 | 12.70 | 1937 | |
| 13 | 16.27 | 11 | 14.40 | Jan. 4 | 11.90 |
| 20 | 17.68 | 18 | 12.95 | 11 | 11.81 |
| 27 | 19.09 | 25 | 13.13 | 18 | 11.00 |
| June 3 | 19.95 | June 1 | 13.92 | 25 | 9.72 |
| 10 | 20.23 | 8 | 14.76 | Feb. 2 | 10.92 |
| 17 | 20.53 | 15 | 15.60 | 9 | 13.90 |
| 24 | 20.20 | 23 | 16.20 | 15 | 14.15 |
| July 1 | 20.98 | 29 | 18.74 | 24 | 11.97 |

1. The first part of the report is a general introduction to the subject.

2. The second part is a detailed description of the methods used in the study.

3. The third part is a discussion of the results of the study.

4. The fourth part is a conclusion and a list of references.

5. The fifth part is a list of figures and tables.

6. The sixth part is a list of appendices.

7. The seventh part is a list of footnotes.

8. The eighth part is a list of acknowledgments.

9. The ninth part is a list of abbreviations.

10. The tenth part is a list of symbols.

11. The eleventh part is a list of units.

| Date | | Time | | Location | |
|------|----------|-------|-------|----------|------|
| 1 | 10/1/77 | 10:00 | 10:30 | 1000 | 1000 |
| 2 | 10/2/77 | 10:00 | 10:30 | 1000 | 1000 |
| 3 | 10/3/77 | 10:00 | 10:30 | 1000 | 1000 |
| 4 | 10/4/77 | 10:00 | 10:30 | 1000 | 1000 |
| 5 | 10/5/77 | 10:00 | 10:30 | 1000 | 1000 |
| 6 | 10/6/77 | 10:00 | 10:30 | 1000 | 1000 |
| 7 | 10/7/77 | 10:00 | 10:30 | 1000 | 1000 |
| 8 | 10/8/77 | 10:00 | 10:30 | 1000 | 1000 |
| 9 | 10/9/77 | 10:00 | 10:30 | 1000 | 1000 |
| 10 | 10/10/77 | 10:00 | 10:30 | 1000 | 1000 |
| 11 | 10/11/77 | 10:00 | 10:30 | 1000 | 1000 |
| 12 | 10/12/77 | 10:00 | 10:30 | 1000 | 1000 |
| 13 | 10/13/77 | 10:00 | 10:30 | 1000 | 1000 |
| 14 | 10/14/77 | 10:00 | 10:30 | 1000 | 1000 |
| 15 | 10/15/77 | 10:00 | 10:30 | 1000 | 1000 |
| 16 | 10/16/77 | 10:00 | 10:30 | 1000 | 1000 |
| 17 | 10/17/77 | 10:00 | 10:30 | 1000 | 1000 |
| 18 | 10/18/77 | 10:00 | 10:30 | 1000 | 1000 |
| 19 | 10/19/77 | 10:00 | 10:30 | 1000 | 1000 |
| 20 | 10/20/77 | 10:00 | 10:30 | 1000 | 1000 |
| 21 | 10/21/77 | 10:00 | 10:30 | 1000 | 1000 |
| 22 | 10/22/77 | 10:00 | 10:30 | 1000 | 1000 |
| 23 | 10/23/77 | 10:00 | 10:30 | 1000 | 1000 |
| 24 | 10/24/77 | 10:00 | 10:30 | 1000 | 1000 |
| 25 | 10/25/77 | 10:00 | 10:30 | 1000 | 1000 |
| 26 | 10/26/77 | 10:00 | 10:30 | 1000 | 1000 |
| 27 | 10/27/77 | 10:00 | 10:30 | 1000 | 1000 |
| 28 | 10/28/77 | 10:00 | 10:30 | 1000 | 1000 |
| 29 | 10/29/77 | 10:00 | 10:30 | 1000 | 1000 |
| 30 | 10/30/77 | 10:00 | 10:30 | 1000 | 1000 |
| 31 | 10/31/77 | 10:00 | 10:30 | 1000 | 1000 |
| 32 | 11/1/77 | 10:00 | 10:30 | 1000 | 1000 |
| 33 | 11/2/77 | 10:00 | 10:30 | 1000 | 1000 |
| 34 | 11/3/77 | 10:00 | 10:30 | 1000 | 1000 |
| 35 | 11/4/77 | 10:00 | 10:30 | 1000 | 1000 |
| 36 | 11/5/77 | 10:00 | 10:30 | 1000 | 1000 |
| 37 | 11/6/77 | 10:00 | 10:30 | 1000 | 1000 |
| 38 | 11/7/77 | 10:00 | 10:30 | 1000 | 1000 |
| 39 | 11/8/77 | 10:00 | 10:30 | 1000 | 1000 |
| 40 | 11/9/77 | 10:00 | 10:30 | 1000 | 1000 |
| 41 | 11/10/77 | 10:00 | 10:30 | 1000 | 1000 |
| 42 | 11/11/77 | 10:00 | 10:30 | 1000 | 1000 |
| 43 | 11/12/77 | 10:00 | 10:30 | 1000 | 1000 |
| 44 | 11/13/77 | 10:00 | 10:30 | 1000 | 1000 |
| 45 | 11/14/77 | 10:00 | 10:30 | 1000 | 1000 |
| 46 | 11/15/77 | 10:00 | 10:30 | 1000 | 1000 |
| 47 | 11/16/77 | 10:00 | 10:30 | 1000 | 1000 |
| 48 | 11/17/77 | 10:00 | 10:30 | 1000 | 1000 |
| 49 | 11/18/77 | 10:00 | 10:30 | 1000 | 1000 |
| 50 | 11/19/77 | 10:00 | 10:30 | 1000 | 1000 |
| 51 | 11/20/77 | 10:00 | 10:30 | 1000 | 1000 |
| 52 | 11/21/77 | 10:00 | 10:30 | 1000 | 1000 |
| 53 | 11/22/77 | 10:00 | 10:30 | 1000 | 1000 |
| 54 | 11/23/77 | 10:00 | 10:30 | 1000 | 1000 |
| 55 | 11/24/77 | 10:00 | 10:30 | 1000 | 1000 |
| 56 | 11/25/77 | 10:00 | 10:30 | 1000 | 1000 |
| 57 | 11/26/77 | 10:00 | 10:30 | 1000 | 1000 |
| 58 | 11/27/77 | 10:00 | 10:30 | 1000 | 1000 |
| 59 | 11/28/77 | 10:00 | 10:30 | 1000 | 1000 |
| 60 | 11/29/77 | 10:00 | 10:30 | 1000 | 1000 |
| 61 | 11/30/77 | 10:00 | 10:30 | 1000 | 1000 |
| 62 | 12/1/77 | 10:00 | 10:30 | 1000 | 1000 |
| 63 | 12/2/77 | 10:00 | 10:30 | 1000 | 1000 |
| 64 | 12/3/77 | 10:00 | 10:30 | 1000 | 1000 |
| 65 | 12/4/77 | 10:00 | 10:30 | 1000 | 1000 |
| 66 | 12/5/77 | 10:00 | 10:30 | 1000 | 1000 |
| 67 | 12/6/77 | 10:00 | 10:30 | 1000 | 1000 |
| 68 | 12/7/77 | 10:00 | 10:30 | 1000 | 1000 |
| 69 | 12/8/77 | 10:00 | 10:30 | 1000 | 1000 |
| 70 | 12/9/77 | 10:00 | 10:30 | 1000 | 1000 |
| 71 | 12/10/77 | 10:00 | 10:30 | 1000 | 1000 |
| 72 | 12/11/77 | 10:00 | 10:30 | 1000 | 1000 |
| 73 | 12/12/77 | 10:00 | 10:30 | 1000 | 1000 |
| 74 | 12/13/77 | 10:00 | 10:30 | 1000 | 1000 |
| 75 | 12/14/77 | 10:00 | 10:30 | 1000 | 1000 |
| 76 | 12/15/77 | 10:00 | 10:30 | 1000 | 1000 |
| 77 | 12/16/77 | 10:00 | 10:30 | 1000 | 1000 |
| 78 | 12/17/77 | 10:00 | 10:30 | 1000 | 1000 |
| 79 | 12/18/77 | 10:00 | 10:30 | 1000 | 1000 |
| 80 | 12/19/77 | 10:00 | 10:30 | 1000 | 1000 |
| 81 | 12/20/77 | 10:00 | 10:30 | 1000 | 1000 |
| 82 | 12/21/77 | 10:00 | 10:30 | 1000 | 1000 |
| 83 | 12/22/77 | 10:00 | 10:30 | 1000 | 1000 |
| 84 | 12/23/77 | 10:00 | 10:30 | 1000 | 1000 |
| 85 | 12/24/77 | 10:00 | 10:30 | 1000 | 1000 |
| 86 | 12/25/77 | 10:00 | 10:30 | 1000 | 1000 |
| 87 | 12/26/77 | 10:00 | 10:30 | 1000 | 1000 |
| 88 | 12/27/77 | 10:00 | 10:30 | 1000 | 1000 |
| 89 | 12/28/77 | 10:00 | 10:30 | 1000 | 1000 |
| 90 | 12/29/77 | 10:00 | 10:30 | 1000 | 1000 |
| 91 | 12/30/77 | 10:00 | 10:30 | 1000 | 1000 |
| 92 | 12/31/77 | 10:00 | 10:30 | 1000 | 1000 |
| 93 | 1/1/78 | 10:00 | 10:30 | 1000 | 1000 |
| 94 | 1/2/78 | 10:00 | 10:30 | 1000 | 1000 |
| 95 | 1/3/78 | 10:00 | 10:30 | 1000 | 1000 |
| 96 | 1/4/78 | 10:00 | 10:30 | 1000 | 1000 |
| 97 | 1/5/78 | 10:00 | 10:30 | 1000 | 1000 |
| 98 | 1/6/78 | 10:00 | 10:30 | 1000 | 1000 |
| 99 | 1/7/78 | 10:00 | 10:30 | 1000 | 1000 |
| 100 | 1/8/78 | 10:00 | 10:30 | 1000 | 1000 |

Water level in feet below measuring point in well WF 171-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|--------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| Mar. 2 | 13.30 | June 1 | 16.50 | Aug. 30 | 18.31 |
| 8 | 14.86 | 7 | 17.67 | Sept. 8 | 18.44 |
| 15 | 13.10 | 15 | 18.32 | 15 | 16.93 |
| 22 | 10.45 | 21 | 18.74 | 21 | 17.01 |
| 29 | 12.26 | 28 | 18.53 | 30 | 18.15 |
| Apr. 5 | 14.20 | July 7 | 17.32 | Oct. 5 | 19.50 |
| 12 | 11.32 | 13 | 18.34 | 14 | 19.02 |
| 19 | 13.46 | 20 | 19.17 | 25 | 14.73 |
| 26 | 12.63 | 27 | 19.92 | Nov. 9 | 14.41 |
| May 5 | 14.69 | Aug. 3 | 20.27 | 22 | 11.57 |
| 10 | 16.23 | 10 | 20.88 | Dec. 6 | 10.25 |
| 17 | 14.28 | 16 | 21.11 | 20 | 12.66 |
| 24 | 13.70 | 23 | 20.59 | | |

Wf 172. R. W. Harriss, abandoned dug well, Maple St., Wethersfield. Diameter 30 inches, depth 31.9 feet. Measuring point is an orange paint mark on curb under corner of stone at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|--------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 13 | 12.31 | Apr. 22 | 11.11 | Oct. 8 | 25.58 |
| 20 | 14.45 | 30 | 16.50 | 14 | 26.12 |
| 27 | 13.82 | May 8 | 17.93 | 21 | 26.40 |
| Dec. 4 | 9.26 | 13 | 19.15 | 28 | 26.61 |
| 10 | 11.21 | 20 | 19.15 | Nov. 4 | 26.18 |
| 18 | 14.28 | 27 | 20.44 | 11 | 25.89 |
| 24 | 15.14 | June 3 | 21.40 | 18 | 25.80 |
| 29 | 12.99 | 10 | 21.23 | 25 | 25.99 |
| 1935 | | 17 | 22.20 | Dec. 2 | 18.84 |
| Jan. 8 | 17.11 | 24 | 22.17 | 9 | 17.69 |
| 15 | 13.34 | July 1 | 22.90 | 16 | 18.03 |
| 22 | 15.12 | 8 | 23.69 | 23 | 18.88 |
| 29 | 17.85 | 15 | 23.87 | 30 | 20.09 |
| Feb. 5 | 18.67 | 22 | 23.39 | 1936 | |
| 14 | 19.83 | 29 | 22.90 | Jan. 5 | 11.37 |
| 20 | 13.14 | Aug. 5 | 23.76 | 13 | 10.10 |
| 27 | 11.02 | 12 | 24.67 | 21 | 10.58 |
| Mar. 7 | 9.79 | 19 | 24.93 | 28 | 11.63 |
| 13 | 9.76 | 26 | 25.35 | Feb. 4 | 15.31 |
| 19 | 10.00 | Sept. 2 | 25.72 | 12 | 19.38 |
| 27 | 10.00 | 9 | 25.19 | 19 | 10.80 |
| Apr. 1 | 11.08 | 16 | 25.06 | 24 | 10.22 |
| 8 | 12.00 | 23 | 24.80 | Mar. 3 | 8.19 |
| 15 | 10.25 | 30 | 24.72 | 10 | 8.01 |

STATE OF NEW YORK

IN SENATE

January 1, 1891

| NAME | RESIDENCE | EDUCATION | EXPERIENCE | REMARKS |
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| JOHN Z. BROWN | ALBANY | B.A. COLLEGE OF THE CITY OF NEW YORK | TEACHER | |

REPORT OF THE COMMISSIONER OF THE DEPARTMENT OF EDUCATION

FOR THE YEAR 1890

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Water level in feet below measuring point in well Wf 172-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1936 | | 1936 | | 1937 | |
| Mar. 16 | 8.81 | Oct. 13 | 21.63 | May 5 | 15.54 |
| 25 | 8.72 | 20 | 20.16 | 10 | 17.34 |
| 30 | 9.42 | 26 | 20.01 | 17 | 14.02 |
| Apr. 7 | 9.31 | Nov. 2 | 20.00 | 24 | 14.40 |
| 13 | 9.04 | 9 | 19.70 | June 1 | 17.52 |
| 20 | 12.00 | 16 | 19.86 | 7 | 18.78 |
| 28 | 14.90 | 23 | 19.87 | 15 | 19.59 |
| May 4 | 13.85 | 30 | 19.90 | 21 | 20.07 |
| 11 | 16.10 | Dec. 7 | 13.90 | 28 | 19.76 |
| 18 | 14.54 | 14 | 11.70 | July 7 | 18.02 |
| 25 | 15.20 | 21 | 10.17 | 13 | 20.00 |
| June 1 | 16.42 | 29 | 11.04 | 20 | 21.31 |
| 8 | 17.36 | 1937 | | 27 | 22.13 |
| 15 | 18.91 | Jan. 4 | 11.22 | Aug. 3 | 22.43 |
| 23 | 19.35 | 11 | 10.79 | 10 | 22.98 |
| 29 | 21.92 | 18 | 9.93 | 16 | 23.27 |
| July 6 | 22.19 | 25 | 7.37 | 23 | 21.33 |
| 13 | 22.89 | Feb. 2 | 11.38 | 30 | 21.47 |
| 21 | 22.64 | 9 | 14.20 | Sept. 8 | 21.45 |
| 27 | 22.74 | 15 | 12.70 | 15 | 17.49 |
| Aug. 3 | 22.89 | 24 | 11.70 | 21 | 18.07 |
| 10 | 23.09 | Mar. 2 | 13.25 | 30 | 19.01 |
| 17 | 24.60 | 8 | 14.47 | Oct. 5 | 21.66 |
| 24 | 24.23 | 15 | 12.09 | 14 | 20.02 |
| 31 | 22.21 | 22 | 10.56 | 25 | 14.11 |
| Sept. 8 | 23.42 | 29 | 11.88 | Nov. 9 | 15.19 |
| 14 | 23.75 | Apr. 5 | 14.30 | 22 | 11.24 |
| 21 | 20.56 | 12 | 12.36 | Dec. 6 | 11.00 |
| 28 | 22.08 | 19 | 13.52 | 20 | 13.16 |
| Oct. 5 | 21.32 | 26 | 12.46 | | |

Wi 8. F. Formica, abandoned dug well, Tarringford St., Winchester.
Diameter 48 inches, depth 43.6 feet. Measuring point is an orange
paint mark sharp edge of curb 2.2 feet above the land surface.
The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 5 | 24.20 | Sept. 23 | 34.56 | Aug. 3 | 33.04 |
| 13 | 22.51 | 30 | 34.60 | 10 | 35.58 |
| 20 | 21.27 | Oct. 7 | 39.55 | 17 | 35.70 |
| 27 | 21.66 | 14 | 40.07 | 24 | 36.03 |
| Dec. 4 | 20.93 | 21 | 42.00 | 31 | 34.91 |
| 11 | 18.80 | 28 | 41.40 | Sept. 8 | 34.90 |
| 18 | 19.40 | Nov. 4 | 42.30 | 14 | 34.91 |
| 24 | 19.74 | 9 | 42.30 | 21 | 35.06 |
| 1935 | | 18 | 42.28 | 29 | 34.70 |
| Jan. 2 | 21.80 | 25 | 42.72 | Oct. 5 | 34.52 |
| 8 | 23.25 | Dec. 2 | 40.00 | 12 | 37.80 |
| 15 | 23.10 | 9 | 41.56 | 19 | 34.78 |
| 22 | 22.75 | 16 | 42.11 | 26 | 34.21 |
| 29 | 23.67 | 23 | 43.00 | Nov. 2 | 37.40 |
| Feb. 5 | 24.92 | 30 | 42.51 | 9 | 36.75 |
| 12 | 25.81 | 1936 | | 16 | 36.14 |
| 19 | 27.45 | Jan. 6 | 42.52 | 23 | 36.34 |
| 26 | 26.98 | 13 | 39.82 | 30 | 36.19 |
| Mar. 7 | 28.96 | 21 | 40.10 | Dec. 7 | 33.38 |
| 12 | 29.04 | 27 | 40.10 | 14 | 32.43 |
| 19 | 28.90 | Feb. 3 | 40.00 | 21 | 31.14 |
| 26 | 26.78 | 10 | 40.10 | 28 | 30.29 |
| Apr. 4 | 24.99 | 17 | 40.25 | 1937 | |
| 10 | 24.99 | 24 | 41.45 | Jan. 4 | 28.47 |
| 17 | 23.16 | Mar. 2 | 41.30 | 11 | 27.43 |
| 24 | 24.01 | 9 | 40.00 | 18 | 23.31 |
| May 1 | 23.16 | 16 | 35.16 | 25 | 23.19 |
| 6 | 20.77 | 23 | 30.26 | Feb. 1 | 20.12 |
| 13 | 21.49 | 30 | 28.94 | 8 | 20.70 |
| 20 | 23.01 | Apr. 6 | 26.32 | 15 | 20.90 |
| 27 | 23.99 | 13 | 26.26 | 22 | 20.68 |
| June 3 | 25.00 | 20 | 24.10 | Mar. 1 | 23.97 |
| 10 | 24.63 | 27 | 20.86 | 8 | 23.14 |
| 17 | 24.76 | May 4 | 21.07 | 15 | 23.32 |
| 24 | 24.24 | 11 | 21.72 | 22 | 26.44 |
| July 1 | 25.16 | 18 | 22.10 | 29 | 27.78 |
| 8 | 29.12 | 25 | 23.06 | Apr. 6 | 26.52 |
| 15 | 30.30 | June 1 | 27.37 | 12 | 25.17 |
| 22 | 31.03 | 8 | 28.45 | 19 | 24.99 |
| 29 | 30.97 | 15 | 29.01 | 26 | 24.02 |
| Aug. 5 | 31.06 | 22 | 29.10 | May 3 | 22.10 |
| 19 | 43.50 | 29 | 31.16 | 10 | 21.96 |
| 26 | 45.51 | July 6 | 32.34 | 17 | 22.14 |
| Sept. 2 | 45.60 | 13 | 33.09 | 24 | 19.82 |
| 9 | 45.58 | 21 | 32.82 | June 1 | 20.06 |
| 16 | 34.67 | 27 | 33.36 | 7 | 21.31 |

Water level in feet below measuring point in well Wi 8-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|--------|-------------|
| 1937 | | 1937 | | 1937 | |
| June 14 | 22.98 | Aug. 9 | 30.15 | Oct. 5 | 32.47 |
| 21 | 24.45 | 19 | 30.43 | 11 | 33.79 |
| 28 | 24.69 | 23 | 31.17 | 18 | 34.40 |
| July 6 | 23.52 | 30 | 32.28 | 25 | 31.22 |
| 12 | 23.41 | Sept. 6 | 33.50 | Nov. 8 | 26.54 |
| 19 | 23.67 | 13 | 33.97 | 22 | 22.27 |
| 26 | 23.91 | 20 | 32.97 | Dec. 6 | 18.68 |
| Aug. 2 | 24.11 | 27 | 33.78 | 20 | 19.65 |

Wi 10. M. J. Cornell, abandoned dug well, Tarringford St., Winchester. Diameter 30 inches, depth 10.7 feet. Measuring point is a paint mark on upper sharp edge of the door sill of small well house 1.5 feet above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 5 | 5.22 | May 13 | 7.16 | Nov. 25 | 11.66 |
| 13 | 5.54 | 20 | 7.37 | Dec. 2 | 11.62 |
| 20 | 6.05 | 27 | 7.92 | 9 | 10.82 |
| 27 | 5.44 | June 3 | 7.91 | 16 | 10.50 |
| Dec. 4 | 4.50 | 10 | 7.99 | 23 | 9.68 |
| 11 | 6.19 | 17 | 7.98 | 30 | 9.69 |
| 18 | 6.80 | 24 | 8.16 | | |
| 24 | 6.04 | July 1 | 8.16 | 1936 | |
| 1935 | | 8 | 8.96 | Jan. 6 | 9.60 |
| Jan. 2 | 6.30 | 15 | 9.14 | 13 | 7.32 |
| 8 | 6.00 | 22 | 9.20 | 21 | 5.90 |
| 15 | 5.27 | 29 | 9.23 | 27 | 5.90 |
| 22 | 5.30 | Aug. 5 | 9.20 | Feb. 3 | 5.90 |
| 29 | 5.42 | 12 | 9.16 | 10 | 5.90 |
| Feb. 5 | 5.69 | 19 | 9.80 | 17 | 5.90 |
| 12 | 6.21 | 26 | 10.00 | 24 | 7.00 |
| 19 | 6.49 | Sept. 2 | 10.00 | Mar. 2 | 7.30 |
| 26 | 6.10 | 9 | 9.96 | 9 | 7.00 |
| Mar. 7 | 4.68 | 16 | 10.59 | 16 | 3.82 |
| 12 | 4.40 | 23 | 10.63 | 23 | 4.01 |
| 19 | 3.90 | 30 | 10.70 | 30 | 4.28 |
| 26 | 5.00 | Oct. 7 | 10.66 | Apr. 6 | 4.96 |
| Apr. 4 | 5.30 | 14 | 10.68 | 13 | 5.20 |
| 10 | 5.72 | 21 | 10.72 | 20 | 6.11 |
| 17 | 5.71 | 28 | 11.01 | 27 | 7.96 |
| 24 | 5.78 | Nov. 4 | 11.22 | May 4 | 5.86 |
| May 1 | 5.75 | 9 | 11.34 | 11 | 7.44 |
| 6 | 6.73 | 18 | 11.61 | 18 | 7.76 |
| | | | | 25 | 8.20 |

Water level in feet below measuring point in well Wi 10-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1936 | | 1937 | |
| June 1 | 9.02 | Dec. 7 | 6.85 | June 7 | 7.82 |
| 8 | 8.54 | 14 | 5.08 | 14 | 8.05 |
| 15 | 8.76 | 21 | 4.19 | 21 | 8.31 |
| 22 | 9.01 | 28 | 4.01 | 28 | 7.35 |
| 29 | 9.10 | 1937 | | July 6 | 7.45 |
| July 6 | 10.00 | Jan. 4 | 4.43 | 12 | 7.40 |
| 13 | 9.25 | 11 | 4.39 | 19 | 7.41 |
| 21 | 9.51 | 18 | 4.10 | 26 | 7.46 |
| 27 | 9.57 | 25 | 4.06 | Aug. 2 | 7.57 |
| Aug. 3 | 9.65 | Feb. 1 | 4.74 | 9 | 10.06 |
| 10 | 9.97 | 8 | 6.27 | 19 | 10.32 |
| 17 | 10.10 | 15 | 5.32 | 23 | 9.81 |
| 24 | 10.28 | 22 | 5.07 | 30 | 8.61 |
| 31 | 10.45 | Mar. 1 | 6.03 | Sept. 6 | 9.37 |
| Sept. 8 | 10.47 | 8 | 6.23 | 13 | 9.22 |
| 14 | 10.56 | 15 | 6.07 | 20 | 9.02 |
| 21 | 10.73 | 22 | 5.33 | 27 | 8.64 |
| 29 | 10.60 | 29 | 5.56 | Oct. 5 | 8.80 |
| Oct. 5 | 10.45 | Apr. 6 | 5.43 | 11 | 8.84 |
| 12 | 10.08 | 12 | 5.13 | 18 | 8.60 |
| 19 | 9.74 | 19 | 5.03 | 25 | 5.72 |
| 26 | 9.53 | 26 | 4.87 | Nov. 8 | 4.81 |
| Nov. 2 | 8.28 | May 3 | 5.37 | 22 | 4.87 |
| 9 | 7.80 | 10 | 6.13 | Dec. 6 | 4.13 |
| 16 | 7.41 | 17 | 5.12 | 20 | 5.36 |
| 23 | 7.59 | 24 | 5.47 | | |
| 30 | 7.62 | June 2 | 6.85 | | |

Wi 12. Arvin, abandoned dug well, Tarringford St., Winchester. Diameter 36 inches, depth 9.3 feet. Measuring point is a keel mark top of curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|--------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 5 | 4.29 | Jan. 15 | 4.69 | May 1 | 4.60 |
| 13 | 4.81 | 22 | 5.01 | 6 | 4.55 |
| 20 | 4.75 | Mar. 7 | 4.45 | 13 | 4.78 |
| 27 | 4.70 | 12 | 4.17 | 20 | 5.11 |
| Dec. 4 | 3.97 | 19 | 4.09 | 27 | 5.83 |
| 18 | 5.38 | 26 | 4.48 | June 3 | 6.03 |
| 24 | 4.45 | Apr. 4 | 4.56 | 10 | 6.11 |
| 1935 | | 10 | 4.60 | 17 | 6.16 |
| Jan. 2 | 4.82 | 17 | 4.11 | 24 | 6.06 |
| 8 | 5.05 | 24 | 4.59 | July 1 | 6.00 |

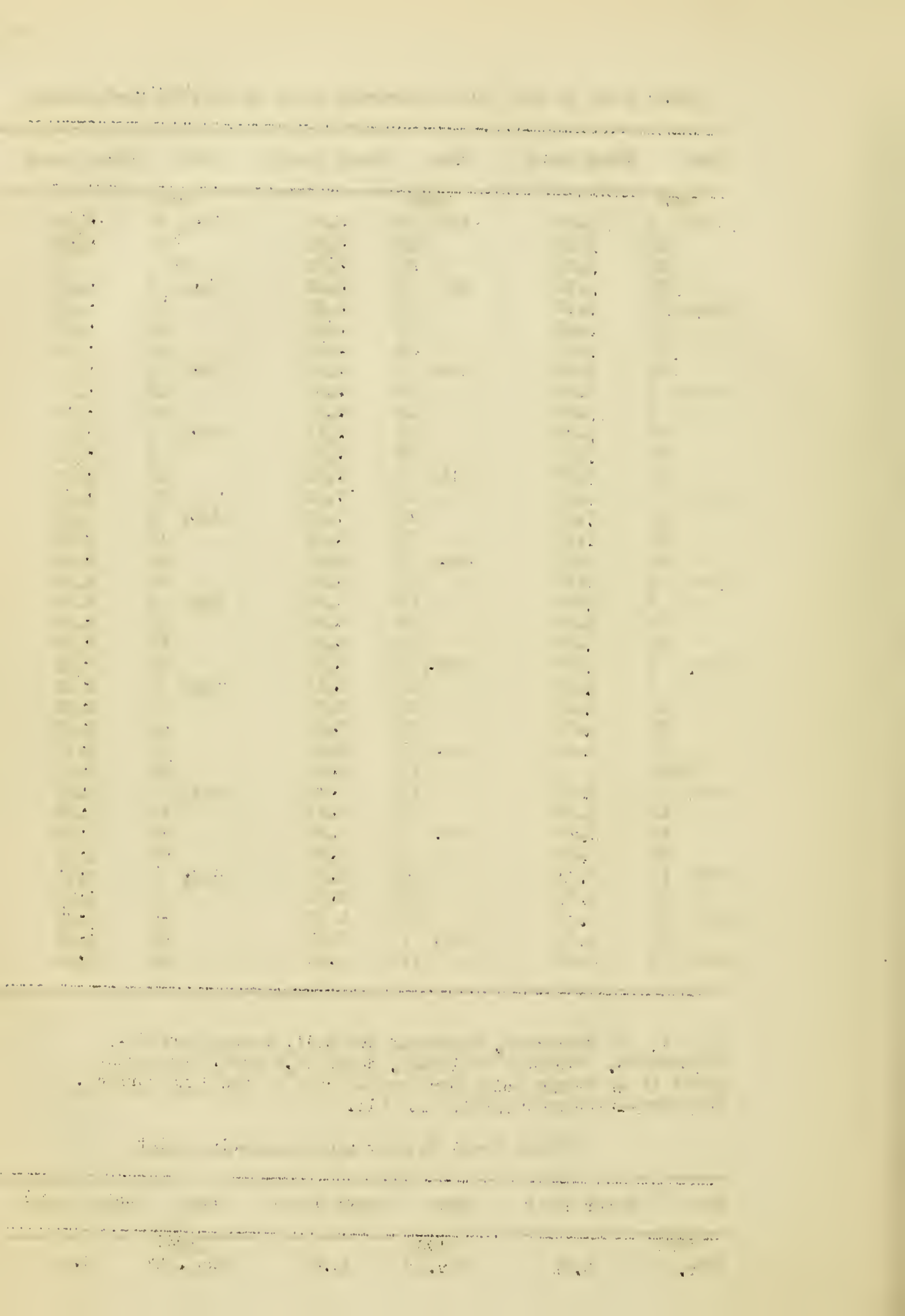
Water level in feet below measuring point in well Wi 12-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1936 | |
| July 8 | 5.94 | Apr. 13 | 4.70 | Dec. 21 | 4.13 |
| 15 | 5.91 | 20 | 4.75 | 28 | 3.87 |
| 22 | 6.00 | 27 | 4.77 | 1937 | |
| 29 | 5.95 | May 4 | 4.23 | Jan. 4 | 4.34 |
| Aug. 5 | 6.13 | 11 | 4.91 | 11 | 4.51 |
| 12 | 9.02 | 18 | 5.60 | 18 | 4.37 |
| 19 | 6.78 | 25 | 5.01 | 25 | 4.29 |
| 26 | 6.96 | June 1 | 5.89 | Feb. 1 | 4.72 |
| Sept. 2 | 7.01 | 8 | 5.00 | 15 | 4.31 |
| 9 | 7.02 | 15 | 5.16 | 22 | 4.17 |
| 16 | 6.02 | 22 | 5.16 | Mar. 1 | 5.04 |
| 23 | 7.01 | 29 | 4.99 | 8 | 4.86 |
| 30 | 7.07 | July 6 | 6.32 | 15 | 4.47 |
| Oct. 7 | 6.85 | 13 | 7.02 | 22 | 4.67 |
| 14 | 7.01 | 21 | 7.30 | Apr. 6 | 4.19 |
| 21 | 7.10 | 27 | 5.03 | 12 | 4.66 |
| 28 | 7.47 | Aug. 3 | 6.80 | 19 | 4.60 |
| Nov. 4 | 6.73 | 10 | 7.00 | 26 | 4.54 |
| 9 | 6.00 | 17 | 7.20 | May 3 | 3.82 |
| 18 | 5.38 | 24 | 5.80 | 10 | 4.00 |
| 25 | 5.00 | 31 | 4.45 | 17 | 4.03 |
| Dec. 2 | 4.58 | Sept. 8 | 4.55 | 24 | 3.85 |
| 9 | 5.50 | 14 | 5.16 | June 2 | 4.24 |
| 16 | 4.47 | 21 | 4.87 | 7 | 2.99 |
| 23 | 4.32 | 29 | 5.18 | 14 | 3.01 |
| 30 | 6.23 | Oct. 5 | 5.07 | 21 | 3.17 |
| 1936 | | 12 | 4.83 | 28 | 3.45 |
| Jan. 6 | 6.23 | 19 | 3.90 | July 6 | 3.97 |
| 13 | 4.46 | 26 | 3.16 | 12 | 3.81 |
| 21 | 3.23 | Nov. 2 | 2.90 | 19 | 3.93 |
| 27 | 3.23 | 9 | 2.72 | 26 | 4.02 |
| Feb. 17 | 2.72 | 16 | 2.95 | Aug. 2 | 4.17 |
| 24 | 2.72 | 23 | 3.04 | 9 | 4.81 |
| Mar. 23 | 4.63 | 30 | 5.07 | 19 | 5.02 |
| 30 | 4.71 | Dec. 7 | 3.62 | 23 | 4.33 |
| Apr. 6 | 4.68 | 14 | 4.45 | 30 | 3.84 |

Wi 21. Z. Stozowski, abandoned dug well, Tarringford St., Winchester. Diameter 36 inches, depth 17.1 feet. Measuring point is an orange paint mark top of curb at the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1934 | | 1934 | |
| Nov. 5 | 5.42 | Nov. 13 | 5.47 | Nov. 27 | 9.27 |



Water level in feet below measuring point in well Wi 21-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|--------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Dec. 4 | 5.07 | Jan. 8 | 9.04 | Feb. 19 | 9.48 |
| 11 | 6.85 | 15 | 8.00 | 26 | 9.29 |
| 18 | 7.35 | 22 | 7.93 | | |
| 24 | 7.73 | 29 | 8.11 | | |
| 1935 | | Feb. 5 | 8.29 | | |
| Jan. 2 | 8.79 | 12 | 8.63 | | |

W 33. Mrs. S. F. Brown, abandoned dug well, Poquonock Center, Windsor. Diameter 36 inches, depth 25.0 feet. Measuring point is a paint mark east side top of brick curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1934 | | 1935 | |
| Nov. 19 | 5.17 | Dec. 26 | 5.87 | Jan. 21 | 5.88 |
| 26 | 5.32 | 31 | 5.75 | 28 | 6.92 |
| Dec. 3 | 4.57 | 1935 | | Feb. 5 | 7.47 |
| 11 | 5.00 | Jan. 7 | 6.11 | | |
| 17 | 6.18 | 14 | 4.94 | | |

W 34. T. S. Hickcox, abandoned dug well, 1476 Poquonock Ave., Windsor. Diameter 24 inches, depth 11.0 feet. Measuring point is a paint mark top of concrete tile 1.5 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|----------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 19 | 8.04 | Apr. 16 | 7.00 | Sept. 16 | Dry |
| 26 | 7.76 | 23 | 8.28 | 23 | Dry |
| Dec. 3 | 6.64 | May 2 | 9.49 | 30 | Dry |
| 11 | 8.04 | 8 | 10.07 | Oct. 7 | Dry |
| 17 | 9.24 | 14 | 8.78 | 14 | Dry |
| 26 | 8.97 | 20 | 8.43 | 21 | Dry |
| 31 | 8.79 | 27 | 8.39 | 28 | Dry |
| 1935 | | June 3 | 8.10 | Nov. 4 | Dry |
| Jan. 7 | 9.32 | 10 | 11.38 | 11 | Dry |
| 14 | 6.48 | 17 | 10.21 | 19 | Dry |
| 21 | 7.94 | 24 | 10.83 | 26 | Dry |
| 28 | 8.85 | July 1 | 10.98 | Dec. 2 | Dry |
| Feb. 5 | 9.26 | 8 | 10.85 | 10 | Dry |
| 15 | 9.29 | 15 | 10.82 | 16 | Dry |
| 21 | 9.00 | 22 | 11.18 | 23 | 11.30 |
| 28 | 8.87 | 29 | 10.36 | 30 | 11.50 |
| Mar. 6 | 8.35 | Aug. 5 | 11.40 | 1936 | |
| 13 | 7.45 | 12 | 11.20 | Jan. 5 | 11.07 |
| 19 | 7.24 | 19 | 11.50 | 13 | 8.76 |
| 26 | 7.21 | 26 | Dry | 21 | 8.70 |
| Apr. 2 | 6.54 | Sept. 3 | Dry | 28 | 8.69 |
| 9 | 7.77 | 9 | Dry | Feb. 4 | 9.45 |

W 44. J. O. Kelly, abandoned dug well, 736 Palisado Ave., Windsor. Diameter 24 inches, depth 28.3 feet. Measuring point is an orange paint mark top of curb inside well box of the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 19 | 15.17 | Sept. 23 | 20.22 | July 27 | 17.81 |
| 26 | 15.23 | 30 | 20.28 | Aug. 3 | 18.40 |
| Dec. 3 | 15.20 | Oct. 7 | 20.35 | 10 | 19.69 |
| 11 | 15.04 | 14 | 20.46 | 17 | 20.13 |
| 17 | 15.46 | 21 | 20.52 | 24 | 20.34 |
| 26 | 15.27 | 27 | 20.60 | 31 | 20.53 |
| 31 | 15.15 | Nov. 4 | 20.65 | Sept. 8 | 20.87 |
| 1935 | | 11 | 20.70 | 14 | 20.88 |
| Jan. 7 | 15.05 | 19 | 20.89 | 21 | 21.00 |
| 14 | 15.48 | 26 | 20.94 | 28 | 21.12 |
| 21 | 15.43 | Dec. 2 | 20.90 | Oct. 5 | 21.05 |
| 28 | 15.36 | 10 | 20.83 | 13 | 21.21 |
| Feb. 5 | 15.96 | 16 | 21.74 | 20 | 21.15 |
| 15 | 15.59 | 23 | 22.03 | 26 | 22.13 |
| 21 | 15.40 | 30 | 20.54 | Nov. 2 | 21.96 |
| 28 | 15.44 | 1936 | | 9 | 19.87 |
| Mar. 6 | 15.19 | Jan. 5 | 20.32 | 16 | 19.60 |
| 12 | 15.06 | 13 | 20.08 | 23 | 19.34 |
| 19 | 14.99 | 21 | 20.17 | 30 | 19.02 |
| 26 | 14.96 | 28 | 16.96 | Dec. 7 | 18.64 |
| Apr. 2 | 14.93 | Feb. 4 | 15.32 | 14 | 16.20 |
| 9 | 14.92 | 13 | 15.50 | 21 | 15.47 |
| 16 | 14.95 | 17 | 15.90 | 28 | 14.89 |
| 23 | 14.98 | 25 | 15.78 | 1937 | |
| May 2 | 15.14 | Mar. 3 | 15.61 | Jan. 4 | 14.91 |
| 8 | 15.23 | 9 | 14.20 | 11 | 14.75 |
| 14 | 15.47 | 16 | 14.40 | 18 | 14.63 |
| 20 | 15.26 | 25 | 11.17 | 26 | 14.22 |
| 26 | 15.13 | 30 | 10.94 | Feb. 1 | 13.92 |
| June 3 | 15.05 | Apr. 7 | 11.39 | 8 | 14.20 |
| 10 | 14.97 | 13 | 13.27 | 16 | 14.48 |
| 17 | 15.01 | 20 | 13.51 | 23 | 14.63 |
| 24 | 15.09 | 27 | 14.04 | Mar. 1 | 14.68 |
| July 1 | 18.30 | May 4 | 14.34 | 8 | 14.76 |
| 8 | 18.15 | 11 | 14.57 | 15 | 14.57 |
| 15 | 18.55 | 18 | 14.71 | 22 | 13.72 |
| 22 | 18.85 | 25 | 14.87 | 29 | 13.94 |
| 29 | 19.00 | June 1 | 14.96 | Apr. 6 | 14.57 |
| Aug. 5 | 19.08 | 8 | 15.20 | 12 | 14.35 |
| 12 | 18.30 | 15 | 15.39 | 19 | 14.48 |
| 19 | 19.72 | 22 | 15.53 | 26 | 14.63 |
| 26 | 19.80 | 29 | 15.73 | May 4 | 14.69 |
| Sept. 3 | 20.03 | July 6 | 15.98 | 11 | 14.85 |
| 9 | 20.15 | 13 | 17.34 | 17 | 14.84 |
| 16 | 20.21 | 21 | 17.64 | 24 | 14.73 |

Water level in feet below measuring point in well W 44-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| June 2 | 14.94 | Aug. 11 | 15.49 | Oct. 13 | 15.51 |
| 7 | 15.62 | 17 | 15.70 | 18 | 15.41 |
| 14 | 15.14 | 24 | 15.72 | Nov. 1 | 14.99 |
| 22 | 15.04 | 31 | 15.25 | 15 | 14.98 |
| 29 | 14.79 | Sept. 7 | 15.17 | 29 | 14.56 |
| July 6 | 15.02 | 13 | 15.50 | Dec. 13 | 14.42 |
| 12 | 15.00 | 20 | 15.11 | 27 | 15.13 |
| 19 | 15.17 | 27 | 15.62 | | |
| Aug. 2 | 15.46 | Oct. 4 | 15.17 | | |

W 45. J. E. Petersen, abandoned dug well, 548 Palisado Ave., Windsor. Diameter 24 inches, depth 12.9 feet. Measuring point is a paint mark top of pump frame 3.0 feet above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|--------|-------------|
| 1934 | | 1935 | | 1935 | |
| Nov. 19 | 12.29 | May 2 | 9.35 | Nov. 4 | 10.59 |
| 26 | 12.34 | 8 | 9.38 | 11 | 10.63 |
| Dec. 3 | 12.36 | 14 | 9.61 | 19 | 10.63 |
| 11 | 12.08 | 20 | 9.75 | 26 | 10.68 |
| 17 | 12.20 | June 10 | 10.22 | Dec. 2 | 10.59 |
| 26 | 12.09 | 17 | 9.98 | 10 | 10.31 |
| 31 | 12.21 | 24 | 9.80 | 16 | 10.40 |
| 1935 | | July 1 | 9.71 | 23 | 10.71 |
| Jan. 7 | 12.11 | 8 | 9.94 | 30 | 10.37 |
| 14 | 12.21 | 15 | 10.00 | 1936 | |
| 21 | 12.30 | 22 | 10.00 | Jan. 5 | 10.01 |
| 28 | 12.34 | 29 | 10.02 | 13 | 9.47 |
| Feb. 5 | 12.58 | Aug. 5 | 10.04 | 21 | 9.56 |
| 15 | 12.65 | 12 | 10.12 | 28 | 9.96 |
| 21 | 12.48 | 19 | 10.15 | Feb. 4 | 9.30 |
| 28 | 12.54 | Sept. 3 | 10.30 | 17 | 9.65 |
| Mar. 6 | 12.10 | 9 | 10.22 | 25 | 9.39 |
| 12 | 11.90 | 16 | 10.19 | Mar. 3 | 9.26 |
| 19 | 12.06 | 23 | 10.28 | 9 | 9.68 |
| 26 | 12.05 | 30 | 10.29 | 16 | 9.10 |
| Apr. 2 | 12.01 | Oct. 7 | 10.33 | 25 | 8.79 |
| 9 | 12.04 | 14 | 10.37 | 30 | 8.54 |
| 16 | 12.13 | 21 | 10.57 | Apr. 7 | 8.41 |
| 28 | 12.19 | 27 | 10.40 | | |

W 48. Mrs. Fenton, abandoned dug well, 1043 Windsor Ave., Windsor. Diameter 24 inches, depth 16.5 feet. Measuring point is a white paint mark on cement curb inside well house 0.3 foot above the land surface. The water-bearing formation is till.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|----------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 19 | 12.11 | Sept. 23 | 11.47 | July 27 | 11.86 |
| 26 | 10.34 | 30 | 12.11 | Aug. 3 | 11.35 |
| Dec. 3 | 4.16 | Oct. 7 | 12.99 | 10 | 10.04 |
| 11 | 4.55 | 14 | 13.92 | 17 | 10.12 |
| 17 | 5.28 | 21 | 13.70 | 24 | 10.06 |
| 26 | 4.41 | 28 | 16.05 | 31 | 8.82 |
| 31 | 4.93 | Nov. 4 | 16.28 | Sept. 3 | 10.10 |
| 1935 | | 11 | 16.50 | 14 | 8.00 |
| Jan. 7 | 4.73 | 19 | 16.54 | 21 | 5.72 |
| 14 | 4.15 | 26 | 15.74 | 28 | 6.03 |
| 21 | 5.19 | Dec. 2 | 15.65 | Oct. 5 | 4.63 |
| 28 | 5.52 | 10 | 15.63 | 13 | 4.72 |
| Feb. 5 | 6.59 | 16 | 13.03 | 20 | 4.11 |
| 15 | 3.41 | 23 | 13.43 | 26 | 4.10 |
| 21 | 4.53 | 30 | 12.60 | Nov. 2 | 3.87 |
| 28 | 4.29 | 1936 | | 9 | 4.99 |
| Mar. 6 | 4.25 | Jan. 5 | 12.22 | 16 | 5.82 |
| 13 | 4.50 | 13 | 4.20 | 23 | 6.74 |
| 19 | 4.51 | 21 | 4.86 | 30 | 7.56 |
| 26 | 4.80 | 28 | 4.90 | Dec. 7 | 3.83 |
| Apr. 2 | 4.39 | Feb. 4 | 6.30 | 14 | 3.60 |
| 9 | 4.81 | 12 | 7.20 | 21 | 3.39 |
| 16 | 4.72 | 17 | 5.70 | 28 | 4.42 |
| 23 | 5.06 | 25 | 5.12 | 1937 | |
| May 2 | 5.70 | Mar. 3 | 4.69 | Jan. 4 | 3.73 |
| 8 | 5.46 | 9 | 2.17 | 11 | 4.08 |
| 14 | 6.33 | 16 | 2.11 | 18 | 3.55 |
| 20 | 6.80 | 25 | 2.02 | 26 | 3.12 |
| 27 | 6.47 | 30 | 3.67 | Feb. 1 | 3.71 |
| June 3 | 6.40 | Apr. 7 | 3.50 | 8 | 4.72 |
| 10 | 7.58 | 13 | 3.64 | 16 | 4.35 |
| 17 | 6.99 | 20 | 4.35 | 23 | 3.98 |
| 24 | 6.93 | 27 | 4.80 | Mar. 1 | 4.53 |
| July 1 | 6.89 | May 4 | 5.12 | 8 | 4.93 |
| 8 | 7.88 | 11 | 5.52 | 15 | 3.14 |
| 15 | 9.68 | 18 | 5.72 | 22 | 3.65 |
| 22 | 9.89 | 25 | 5.95 | 29 | 4.45 |
| 29 | 8.98 | June 1 | 6.85 | Apr. 6 | 4.20 |
| Aug. 5 | 10.28 | 8 | 8.05 | 12 | 4.32 |
| 12 | 11.68 | 15 | 9.14 | 19 | 4.66 |
| 19 | 12.81 | 22 | 10.74 | 26 | 4.26 |
| 26 | 13.24 | 29 | 11.47 | May 4 | 4.75 |
| Sept. 3 | 14.14 | July 6 | 11.98 | 11 | 5.18 |
| 9 | 10.43 | 13 | 12.44 | 17 | 3.83 |
| 16 | 9.91 | 21 | 11.47 | 24 | 4.40 |

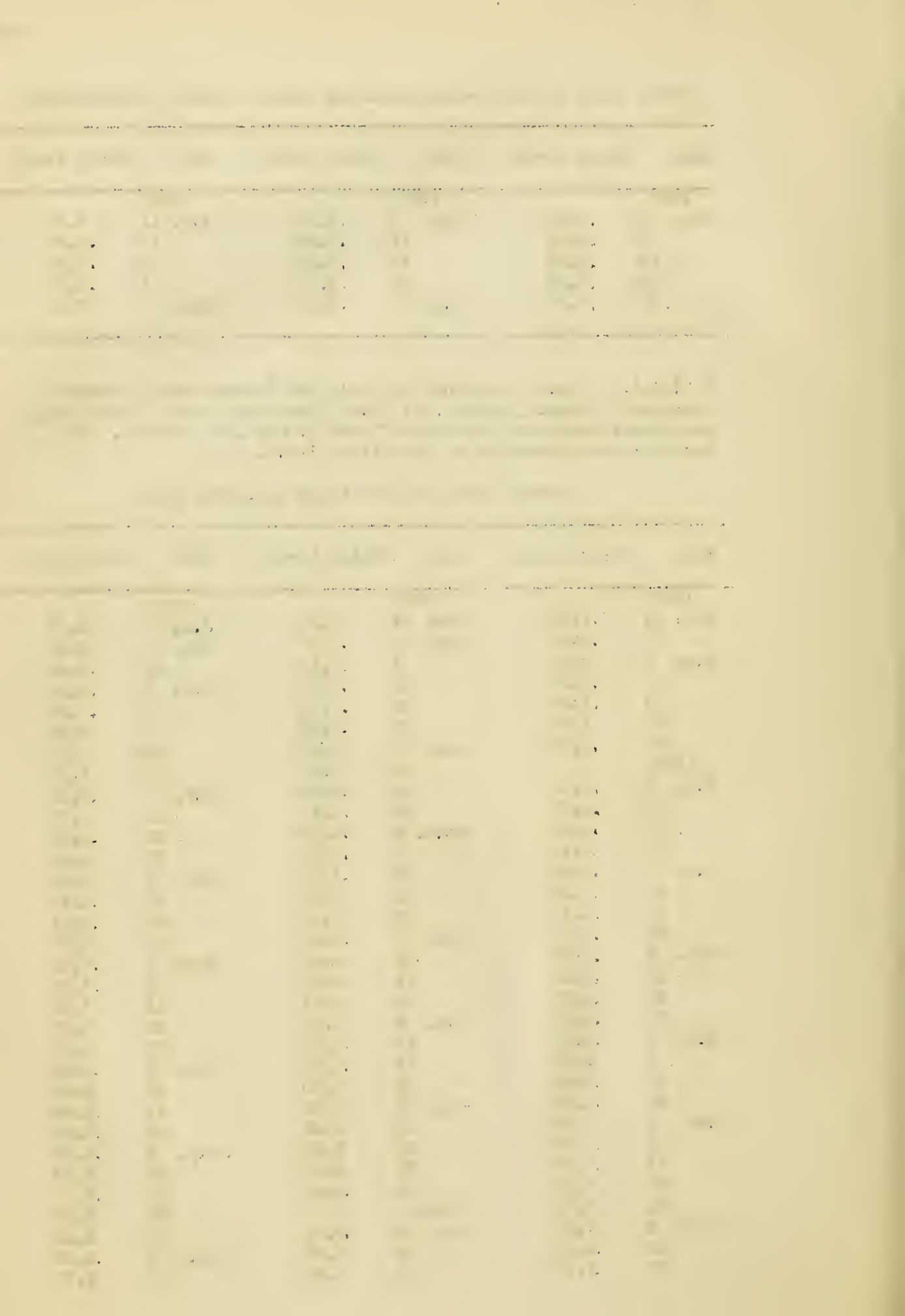
Water level in feet below measuring point in well W 48-Continued

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|--------|-------------|---------|-------------|
| 1937 | | 1937 | | 1937 | |
| June 2 | 5.26 | July 6 | 4.70 | Aug. 11 | 8.72 |
| 7 | 6.14 | 12 | 4.81 | 17 | 6.76 |
| 14 | 6.52 | 19 | 5.55 | 24 | 6.92 |
| 22 | 4.02 | 26 | 6.15 | 31 | 4.68 |
| 29 | 4.50 | Aug. 2 | 8.20 | Oct. 4 | 7.40 |

W 52. A. O. Rose, abandoned dug well, 996 Windsor Ave., Windsor. Diameter 20 inches, depth 12.1 feet. Measuring point is an orange paint mark northeast side top of curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1936 | |
| Nov. 19 | 7.28 | June 24 | 7.91 | Jan. 27 | 8.35 |
| 26 | 7.87 | July 1 | 8.75 | Feb. 17 | 8.60 |
| Dec. 3 | 8.12 | 8 | 6.12 | 25 | 8.43 |
| 11 | 7.94 | 15 | 9.00 | Mar. 3 | 8.31 |
| 19 | 7.98 | 22 | 9.10 | 9 | 7.87 |
| 26 | 7.55 | 29 | 8.66 | 16 | 7.20 |
| 31 | 7.88 | Aug. 5 | 8.85 | 25 | 7.12 |
| 1935 | | 12 | 9.30 | 30 | 7.03 |
| Jan. 7 | 8.07 | 19 | 9.24 | Apr. 7 | 7.00 |
| 14 | 8.31 | 26 | 9.42 | 13 | 5.73 |
| 21 | 8.09 | Sept. 3 | 9.59 | 20 | 5.03 |
| 28 | 8.14 | 9 | 9.25 | 27 | 6.38 |
| Feb. 5 | 8.45 | 16 | 8.96 | May 4 | 6.72 |
| 15 | 8.34 | 23 | 8.98 | 11 | 6.64 |
| 21 | 8.14 | 30 | 9.35 | 18 | 6.81 |
| 28 | 8.03 | Oct. 7 | 9.52 | 25 | 7.00 |
| Mar. 6 | 7.66 | 14 | 9.66 | June 1 | 6.89 |
| 12 | 7.44 | 21 | 9.77 | 8 | 7.07 |
| 19 | 7.30 | 28 | 9.81 | 15 | 7.49 |
| 26 | 7.22 | Nov. 4 | 9.87 | 22 | 7.97 |
| Apr. 2 | 7.23 | 11 | 9.95 | 29 | 8.10 |
| 9 | 7.35 | 19 | 9.98 | July 6 | 8.35 |
| 16 | 7.23 | 26 | 9.00 | 13 | 8.50 |
| 23 | 7.44 | Dec. 2 | 9.60 | 21 | 8.80 |
| May 2 | 7.70 | 10 | 9.42 | 27 | 9.00 |
| 8 | 7.83 | 16 | 9.32 | Aug. 3 | 9.10 |
| 14 | 7.87 | 23 | 9.87 | 10 | 9.20 |
| 20 | 8.00 | 30 | 9.38 | 17 | 9.37 |
| 26 | 7.75 | 1936 | | 24 | 9.64 |
| June 3 | 7.94 | Jan. 5 | 9.09 | 31 | 9.44 |
| 10 | 8.23 | 13 | 8.88 | Sept. 8 | 9.50 |
| 17 | 7.97 | 21 | 8.92 | 14 | 9.70 |



Water level in feet below measuring point in well W 52-Continued

| Date | Water level | Date | Water level | Date | Water level |
|----------|-------------|--------|-------------|---------|-------------|
| 1936 | | 1937 | | 1937 | |
| Sept. 21 | 9.30 | Feb. 8 | 6.80 | July 6 | 7.61 |
| 28 | 9.08 | 16 | 6.91 | 12 | 7.46 |
| Oct. 5 | 8.91 | 23 | 7.04 | 19 | 7.85 |
| 13 | 9.10 | Mar. 1 | 6.97 | 26 | 7.98 |
| 20 | 8.88 | 8 | 7.15 | Aug. 2 | 8.05 |
| 26 | 8.96 | 15 | 7.20 | 11 | 8.47 |
| Nov. 2 | 9.01 | 22 | 6.50 | 17 | 8.45 |
| 9 | 8.86 | 29 | 6.72 | 24 | 8.43 |
| 16 | 8.87 | Apr. 6 | 7.04 | 31 | 8.01 |
| 23 | 8.95 | 12 | 6.72 | Sept. 7 | 8.00 |
| 30 | 9.02 | 19 | 6.90 | 13 | 7.96 |
| Dec. 7 | 9.00 | 26 | 6.95 | 20 | 7.76 |
| 14 | 8.10 | May 4 | 7.82 | Oct. 4 | 8.38 |
| 21 | 7.82 | 11 | 7.30 | 13 | 8.56 |
| 28 | 7.68 | 17 | 7.14 | 18 | 7.64 |
| 1937 | | 24 | 7.29 | Nov. 1 | 7.97 |
| Jan. 4 | 7.72 | June 2 | 7.58 | 15 | 8.02 |
| 11 | 7.45 | 7 | 7.60 | 29 | 7.55 |
| 18 | 7.36 | 14 | 7.73 | Dec. 13 | 7.06 |
| 26 | 6.79 | 22 | 7.43 | 27 | 7.70 |
| Feb. 1 | 6.55 | 29 | 7.34 | | |

W 53. A. O. Rose, abandoned dug well, 996 Windsor Ave., Windsor. Diameter 36 inches, depth 10.3 feet. Measuring point is an orange paint mark west side top course of brick curb 0.3 foot above the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|--------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1935 | | 1935 | |
| Dec. 3 | 6.84 | Mar. 19 | 5.35 | July 8 | 7.55 |
| 11 | 6.68 | 26 | 5.40 | 15 | 7.75 |
| 17 | 6.98 | Apr. 2 | 5.30 | 22 | 8.76 |
| 26 | 6.74 | 9 | 5.54 | 29 | 6.88 |
| 31 | 6.76 | 16 | 5.58 | Aug. 5 | 7.60 |
| 1935 | | 23 | 5.72 | 12 | 9.00 |
| Jan. 7 | 7.12 | May 2 | 6.01 | 19 | 6.85 |
| 14 | 7.62 | 8 | 6.15 | 26 | 8.28 |
| 21 | 7.21 | 14 | 6.26 | Sept. 3 | 8.56 |
| 28 | 7.45 | 20 | 6.10 | 9 | 7.60 |
| Feb. 5 | 7.68 | 26 | 6.05 | 16 | 7.41 |
| 15 | 7.05 | June 3 | 6.17 | 23 | 7.60 |
| 21 | 6.93 | 10 | 7.71 | 30 | 8.85 |
| 28 | 6.09 | 17 | 7.53 | Oct. 7 | 8.17 |
| Mar. 6 | 5.10 | 24 | 7.40 | 14 | 8.25 |
| 12 | 5.00 | July 1 | 7.20 | 21 | 8.32 |

Water level in feet below measuring point in well W 53-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1935 | | 1936 | | 1937 | |
| Oct. 28 | 8.40 | July 6 | 7.20 | Mar. 15 | 5.70 |
| Nov. 4 | 8.40 | 13 | 7.39 | 22 | 5.26 |
| 11 | 8.40 | 21 | 7.72 | 29 | 5.37 |
| 19 | 8.42 | 27 | 7.90 | Apr. 6 | 5.74 |
| 26 | 8.40 | Aug. 3 | 8.02 | 12 | 5.40 |
| Dec. 2 | 7.53 | 10 | 8.14 | 19 | 5.61 |
| 10 | 7.50 | 17 | 8.27 | 26 | 5.62 |
| 16 | 8.00 | 24 | 8.63 | May 4 | 5.90 |
| 23 | 8.64 | 31 | 8.19 | 11 | 6.19 |
| 30 | 7.98 | Sept. 8 | 8.40 | 17 | 5.96 |
| 1936 | | 14 | 8.66 | 24 | 6.04 |
| Jan. 5 | 7.31 | 21 | 8.20 | June 2 | 6.42 |
| 13 | 6.58 | 28 | 8.10 | 7 | 6.55 |
| 21 | 6.74 | Oct. 5 | 7.70 | 14 | 6.60 |
| 28 | 6.75 | 13 | 7.76 | 22 | 5.76 |
| Feb. 4 | 7.10 | 20 | 7.10 | 29 | 6.10 |
| 12 | 7.45 | 26 | 7.16 | July 6 | 6.53 |
| 17 | 6.90 | Nov. 2 | 7.00 | 12 | 6.62 |
| 25 | 6.58 | 9 | 7.76 | 19 | 7.01 |
| Mar. 3 | 6.50 | 16 | 7.85 | 26 | 7.27 |
| 9 | 5.91 | 23 | 7.94 | Aug. 2 | 7.26 |
| 16 | 4.73 | 30 | 8.07 | 11 | 7.67 |
| 25 | 4.51 | Dec. 7 | 7.74 | 17 | 7.61 |
| 30 | 3.99 | 14 | 5.93 | 24 | 7.56 |
| Apr. 7 | 3.84 | 21 | 5.45 | 31 | 7.07 |
| 13 | 3.79 | 28 | 6.25 | Sept. 7 | 6.90 |
| 20 | 3.86 | 1937 | | 13 | 6.99 |
| 27 | 4.32 | Jan. 4 | 6.07 | 20 | 6.62 |
| May 4 | 4.47 | 11 | 6.08 | 27 | 7.10 |
| 11 | 5.00 | 18 | 5.87 | Oct. 4 | 7.65 |
| 18 | 5.33 | 26 | 4.87 | 13 | 7.36 |
| 25 | 5.57 | Feb. 1 | 4.96 | 18 | 7.85 |
| June 1 | 5.92 | 8 | 5.40 | Nov. 1 | 6.10 |
| 8 | 6.25 | 16 | 6.02 | 15 | 5.85 |
| 15 | 6.38 | 23 | 5.60 | 29 | 4.78 |
| 22 | 6.65 | Mar. 1 | 5.58 | Dec. 13 | 5.65 |
| 29 | 6.85 | 8 | 5.76 | 27 | 5.87 |

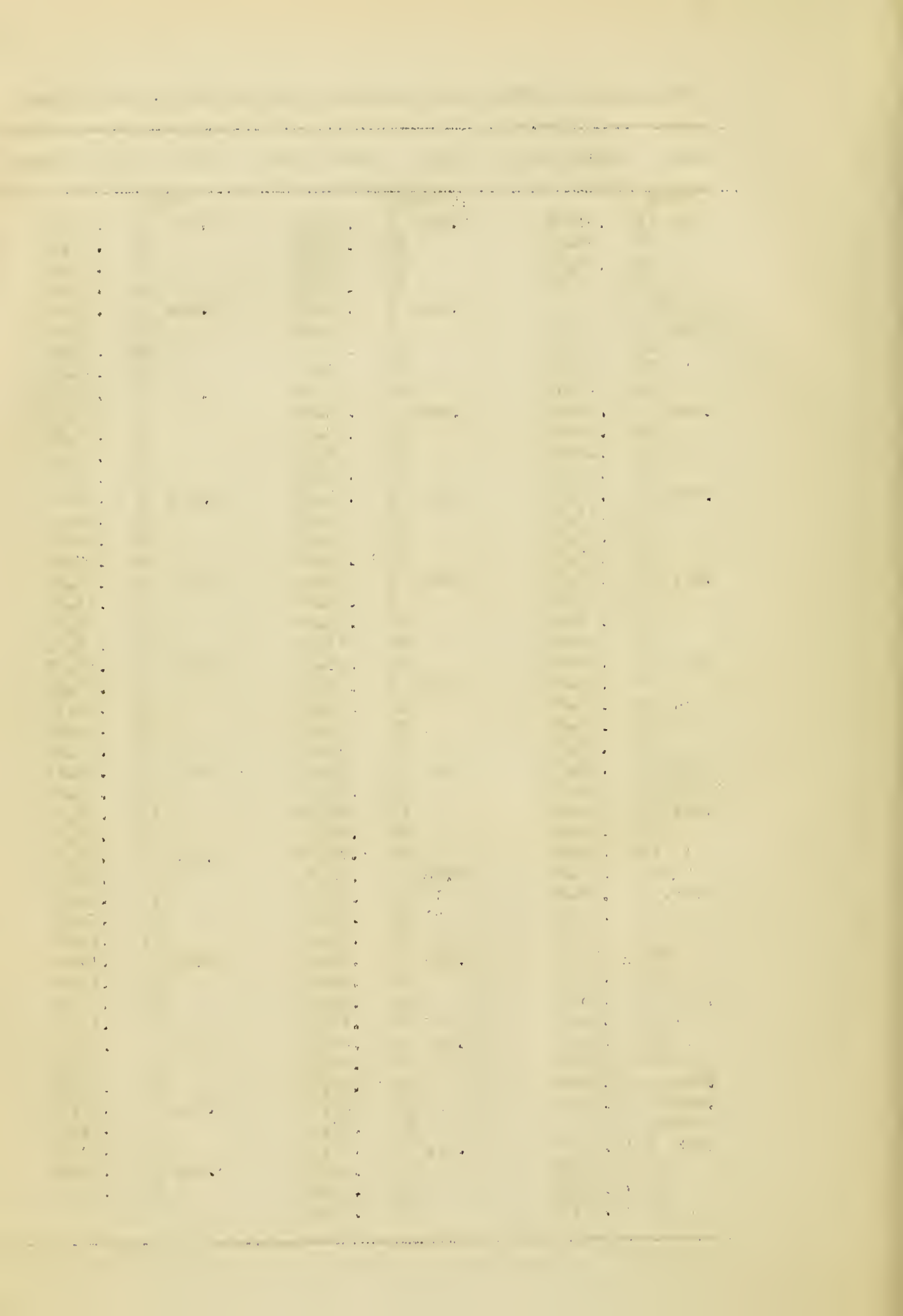
W 57. Mrs. D. E. Phelps, abandoned dug well, 526 Windsor Ave., Windsor. Diameter 20 inches, depth 31.8 feet. Measuring point is an orange paint mark on stone curb at the land surface. The water-bearing formation is stratified drift.

Water level in feet below measuring point

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|--------|-------------|
| 1934 | | 1934 | | 1934 | |
| Nov. 19 | 16.83 | Nov. 26 | 16.61 | Dec. 3 | 12.84 |

Water level in feet below measuring point in well W 57-Continued

| Date | Water level | Date | Water level | Date | Water level |
|---------|-------------|---------|-------------|---------|-------------|
| 1934 | | 1936 | | 1937 | |
| Dec. 11 | 10.91 | Feb. 4 | 18.44 | Jan. 4 | 4.64 |
| 17 | 14.89 | 12 | 16.90 | 11 | 6.53 |
| 26 | 13.87 | 17 | 19.23 | 18 | 3.61 |
| 31 | 14.64 | 25 | 17.92 | 26 | 2.81 |
| 1935 | | Mar. 3 | | Feb. 1 | |
| Jan. 7 | 17.12 | 9 | 10.96 | 8 | 9.50 |
| 14 | 12.48 | 16 | 7.43 | 16 | 8.29 |
| 21 | 15.12 | 25 | 6.97 | 23 | 4.46 |
| 28 | 16.73 | 30 | 6.22 | Mar. 1 | |
| Feb. 5 | | Apr. 7 | | 8 | 7.76 |
| 15 | 19.01 | 13 | 3.16 | 15 | 7.98 |
| 21 | 18.56 | 20 | 6.48 | 22 | 3.56 |
| 28 | 19.76 | 27 | 10.38 | 29 | 6.78 |
| Mar. 6 | | May 4 | | Apr. 6 | |
| 12 | 17.92 | 11 | 11.55 | 12 | 4.13 |
| 19 | 13.59 | 18 | 11.73 | 19 | 5.79 |
| 26 | 11.71 | 25 | 13.50 | 26 | 5.07 |
| Apr. 2 | | June 1 | | May 4 | |
| 9 | 11.96 | 8 | 14.75 | 11 | 11.90 |
| 16 | 8.02 | 15 | 16.07 | 17 | 6.79 |
| 23 | 12.09 | 22 | 17.30 | 24 | 8.19 |
| May 2 | | 29 | 18.51 | June 2 | |
| 8 | 14.76 | July 6 | | 7 | 9.66 |
| 14 | 15.79 | 13 | 19.98 | 14 | 8.74 |
| 20 | 15.85 | 21 | 20.66 | 23 | 8.50 |
| 26 | 14.91 | 27 | 20.92 | 29 | 7.95 |
| June 2 | | Aug. 3 | | July 6 | |
| July 29 | 14.62 | 10 | 22.35 | 12 | 4.38 |
| Aug. 5 | | 17 | 22.83 | 19 | 8.74 |
| 12 | 21.61 | 24 | 23.47 | 26 | 13.00 |
| 19 | 23.24 | 31 | 23.76 | Aug. 2 | |
| 26 | 22.84 | Sept. 8 | | 11 | 16.38 |
| Sept. 3 | | 14 | 24.78 | 17 | 14.94 |
| 9 | 22.50 | 21 | 24.73 | 24 | 14.67 |
| 16 | 20.65 | 28 | 24.00 | 31 | 10.74 |
| 23 | 21.79 | Oct. 5 | | Sept. 7 | |
| 30 | 23.38 | 13 | 25.01 | 13 | 11.88 |
| Oct. 7 | | 20 | 24.36 | 20 | 9.10 |
| 14 | 24.40 | 26 | 24.37 | 27 | 12.75 |
| 21 | 23.85 | Nov. 2 | | Oct. 4 | |
| 28 | 25.27 | 9 | 22.65 | 13 | 17.01 |
| Nov. 4 | | 16 | 22.09 | 18 | 17.54 |
| Dec. 30 | | 23 | 22.30 | Nov. 1 | |
| 1936 | | 30 | 22.40 | 15 | 4.01 |
| Jan. 5 | | Dec. 7 | | 29 | 2.28 |
| 13 | 15.74 | 14 | 10.76 | Dec. 13 | |
| 21 | 16.51 | 21 | 4.06 | 27 | 7.75 |
| 28 | 17.77 | 28 | 12.04 | | |



MIMEOGRAPHED BULLETINS OF THE CONNECTICUT GROUND WATER SURVEY

- S-1 The Salinity of the Connecticut River, October 1, 1934 to September 30, 1937.

Part I - Text, 6 maps, 2 illustrations, 74 pages, 1938.

Parts II and III - Tabulations of chlorides of samples collected from the Connecticut river at Saybrook Highway bridge, 323 pages, 1938.

- GW-1 Record of wells, springs and ground-water levels in the towns of Bridgeport, Easton, Fairfield, Stratford and Trumbull, Connecticut. (242 pages, 5 maps, 1938.)

- GW-2 Record of wells, springs and ground-water levels in the towns of Branford, Chester, Clinton, Essex, Guilford, Haddam, Killingworth, Madison, North Branford, Old Saybrook, Saybrook and Westbrook, Connecticut. (340 pages, 12 maps, 1938.)

- GW-3 Record of wells, springs and ground-water levels in the towns of Bethany, East Haven, Hamden, Milford, North Haven, Orange, West Haven and Woodbridge, Connecticut. (247 pages, 8 maps, 1938.)

- GW-4 Record of wells, springs and ground-water levels in the towns of Berlin, Cromwell, Durham, Meriden, Middlefield, Middletown, Portland and Wallingford, Connecticut. (170 pages, 8 maps, 1938.)

- GW-5 Record of wells, springs and ground-water levels in the towns of Colchester, East Haddam, East Hampton, East Lyme, Lyme, New London, Old Lyme and Waterford, Connecticut. (314 pages, 8 maps, 1938.)

- GW-6 Ground-water levels in north-central Connecticut, October 1, 1934 to December 31, 1937. (212 pages, 1938.)

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